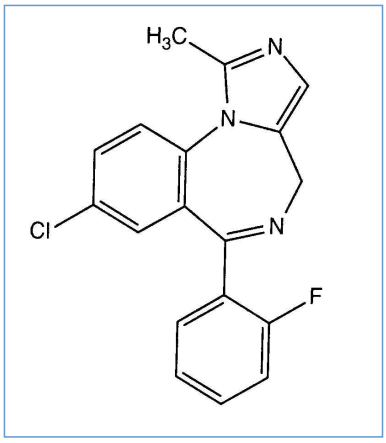
Stabilis

Midazolam hydrochloride



Kaubanduslikud nimed erinevates maades

Benzosed	Ecuador, India, Maroko, Venetsueela
Buccolam	Belgia, Hispaania, Horvaatia, Iirimaa, Itaalia, Jaapan, Luksemburg, Norra, Prantsusmaa, Rootsi, Rumeenia, Saksamaa, Sloveenia, Suurbritannia, Sveits, Taani, Ungari
Crismidor	Kolumbia
Dalam	Argentiina
Dormicum	Araabia Ühendemiraadid, Argentiina, Austria, Ecuador, Egiptus, Hispaania, Holland, Island, Jaapan, Kolumbia, Kreeka, Malaisia, Maroko, Mehhiko, Poola, Portugal, Rumeenia, Saksamaa, Saudi Araabia, Sloveenia, Soome, Sveits, Ungari, vene
Dormipron	Kolumbia
Dormire	Brasiilia, Ecuador, Hispaania, Kolumbia, Tšiili
Gobbizolam	Argentiina, Maroko, Tšiili
Hypnovel	Iirimaa, Maroko, Suurbritannia, uus-Meremaa
Induson	Kolumbia
Lamcord	Mehhiko
Midanium	Maroko, Poola
Midasedan	Kolumbia
Relacum	Ecuador, Kolumbia, Mehhiko, Tšiili
Sedoz	Kolumbia, Maroko, Venetsueela
Somnocal	Mehhiko
Sopodorm	Poola
Zolamid	India, Portugal, Türgi, Ungari

Stabiilsus lahustes

		0,03 mg/ml	4°C		72			896
		0,036 mg/ml	21°C		24			350
		0,5 mg/ml	24-26°C		36			41

		0,5 mg/ml	39-41°C		36				41
		0,5 mg/ml	4-6°C		36				41
		0,03 mg/ml	4°C		72				896
		0,5 mg/ml	-20°C		14				2376
		0,5 mg/ml	21-25°C		14				2376
		0,5 mg/ml	24-26°C		36				41
		0,5 mg/ml	39-41°C		36				41
		0,5 mg/ml	4-6°C		36				41
		0,5 mg/ml	7-9°C		14				2376
PVC		0,03 mg/ml	4°C		72				896
PVC		0,036 mg/ml	21°C		24				350
PVC		1 mg/ml	20°C-25°C		30				399
PVC		1 mg/ml	22°C-24°C		10				185
PVC		1 mg/ml	4°C		30				399
PVC		0,03 mg/ml	4°C		72				896
PVC		1 mg/ml	20-25°C		27				3222
PVC		1 mg/ml	3-4°C		27				3222
PE		0,035 mg/ml	22°C		24				1067
PE		0,035 mg/ml	4°C		24				1067
PE		0,036 mg/ml	21°C		24				350
PE		0,035 mg/ml	22°C		24				1067
PE		0,035 mg/ml	4°C		24				1067
POF		0,5 mg/ml	2-6°C		30				231
POF		0,5 mg/ml	22°C-24°C		30				231
POF		0,5 mg/ml	2-6°C		30				231
POF		0,5 mg/ml	22°C-24°C		30				231
POF		1 mg/ml	20-25°C		27				3222
POF		1 mg/ml	3-4°C		27				3222
PP		1 mg/ml	-20°C		365				3989
PP		1 mg/ml	-20°C	?	365				4201
PP		1 mg/ml	2-8°C	?	365				4201
PP		1 mg/ml	23-25°C	?	90				4201
PP		1 mg/ml	5°C		365				3989

		2 mg/ml	30°C	?	10			5
		2 mg/ml	5°C	?	10			5
		3 mg/ml	20°C		7			401
		3 mg/ml	32°C	?	7			401
		0,4 mg/ml	25°C	?	100			4303
		5 mg/ml	24-26°C		36			41
		5 mg/ml	25°C	?	100			4303
		1 mg/ml	-20°C		365			3989
		1 mg/ml	-20°C	?	365			4201
		1 mg/ml	2-8°C	?	365			4201
		1 mg/ml	23-25°C	?	90			4201
		1 mg/ml	5°C		365			3989

Stabiilsust mõjutavad tegurid

	2,5 mg/ml	20°C-25°C		Morphine sulfate : 2,5 & 5 mg/ml	14		1492
	0,05 & 5 mg/ml	20°C-25°C		Tirofiban : 50 µg/ml	4		1603
	2,5 mg/ml	20°C-25°C		Morphine sulfate : 2,5 & 5 mg/ml	14		1492
	0,05 & 5 mg/ml	20°C-25°C		Tirofiban : 50 µg/ml	4		1603
	1 mg/ml	20°C-25°C	?	Palonosetron hydrochloride : 25 µg/ml	4		1975
	0,5 mg/ml	22°C-23°C		Milrinone lactate : 0,2 mg/ml	4		813
	0,1 & 0,5 mg/ml	23°C-25°C		Fentanyl citrate : 20 & 40 µg/ml	3		225
	0,1 & 0,5 mg/ml	23°C-25°C		Morphine sulfate : 0,25 & 1 mg/ml	3		86
	0,1 & 0,5 mg/ml	25°C		Atracurium besylate : 1 & 5 mg/ml	3		865
PVC	0,5 mg/ml	22°C		Morphine tartrate : 1 mg/ml	28		2083
PP	4 mg/ml	22-25°C		Methadone hydrochloride : 0.2 mg/ml	24		1506
PP	1,66 mg/ml	23°C		Ondansetron hydrochloride : 1,33 mg/ml	24		815
PP	3,6 mg/ml	25°C		Clonidine hydrochloride : 0,015 mg/ml Sufentanil citrate : 0,03 mg/ml	7		3705
PP	3,6 mg/ml	25°C		Clonidine hydrochloride : 0,015 mg/ml	7		3705
PP	3,6 mg/ml	25°C		Ketamine hydrochloride : 25 mg/ml	7		3705
PP	3,6 mg/ml	25°C		Sufentanil citrate : 0,03 mg/ml	7		3705

PP		3,6 mg/ml	25°C		Clonidine hydrochloride : 0,015 mg/ml Piritramide : 1 mg/ml Ketamine hydrochloride : 25 mg/ml Lormetazepam : 0,12 mg/ml Sufentanil citrate : 0,03 mg/ml	8	3705
PP		1,2 mg/ml	25°C		Propofol : 6,7 mg/ml Sufentanil citrate : 0,0033 mg/ml	24	4011
PP		0,9 mg/ml	25°C		Propofol : 5 mg/ml Sufentanil citrate : 0,0075 mg/ml Lormetazepam : 0,03 mg/ml	24	4011
PP		1,2 mg/ml	25°C		Remifentanil hydrochloride : 1,7 µg/ml Propofol : 6,7 mg/ml	24	4011
PP		1,66 mg/ml	4°C		Ondansetron hydrochloride : 1,33 mg/ml	24	815
PP		4 mg/ml	22-25°C		Dobutamine hydrochloride : 8 mg/ml	24	1506
PP		4 mg/ml	22-25°C		Methadone hydrochloride : 0.2 mg/ml	24	1506
PP		0,66 & 5 mg/ml	22°C		Diamorphine hydrochloride : 0,66 & 33 mg/ml	14	1288
PP		0,6 mg/ml	32°C		Fentanyl citrate : 40 µg/ml Scopolamine N-butyl bromide : 0,85 mg/ml	10	1405
PP		0,6 mg/ml	32°C		Metoclopramide hydrochloride : 0,7 mg/ml Fentanyl citrate : 40 µg/ml	10	1405
PP		0,66 & 0,9 mg/ml	22°C	?	Fentanyl citrate : 13 & 38 µg/ml	7	929
PP		1 mg/ml	25°C	?	Famotidine : 0,4 mg/ml Hydromorphone hydrochloride : 10 mg/ml	96	2166
PP		0,66 & 0,9 mg/ml	38°C	?	Fentanyl citrate : 13 & 38 µg/ml	4	929
PP		1 mg/ml	4°C	?	Famotidine : 0,4 mg/ml Hydromorphone hydrochloride : 10 mg/ml	96	2166
PP		0,66 & 0,9 mg/ml	5°C		Fentanyl citrate : 13 & 38 µg/ml	7	929
?		0,5 mg/ml	22°C		Morphine tartrate : 1 mg/ml Bupivacaine hydrochloride : 4 mg/ml	28	2083
?		0.1 & 0.5 mg/ml	23°C		Hydromorphone hydrochloride : 2 & 20 mg/ml	23	345
?		0.1 & 0.5 mg/ml	4°C		Hydromorphone hydrochloride : 2 & 20 mg/ml	23	345
?		0.1 & 0.5 mg/ml	23°C		Hydromorphone hydrochloride : 2 & 20 mg/ml	23	345
?		0.1 & 0.5 mg/ml	4°C		Hydromorphone hydrochloride : 2 & 20 mg/ml	23	345

stabiilsust mõjutavad faktorid

					1887
					1415
					301 939
	NaH CO3				150 176 3466 3823

					1887
	pH > 5				186

Sobimatus

		Midazolam hydrochloride : 2,5 mg/ml Alprostadil : 20 µg/ml		4651
		Midazolam hydrochloride : 2,5 mg/ml Alprostadil : 20 µg/ml		4491
		Midazolam hydrochloride : 5 mg/ml Amikacin sulfate : 5 mg/ml		186
		Midazolam hydrochloride : 0.05 mg/ml Aminophylline : 0.72 mg/ml		1888
		Midazolam hydrochloride : 0.25 & 0.4 mg/ml Aminophylline : 0.72 mg/ml		1888
		Midazolam hydrochloride : 2.1 mg/ml Amiodarone hydrochloride : 15 mg/ml		3823
		Midazolam hydrochloride : 10 mg/ml Amiodarone hydrochloride : 0,6 >> 9,75 mg/ml		4119
		Midazolam hydrochloride : 10 mg/ml Amiodarone hydrochloride : 12,5 mg/ml		4119
		Midazolam hydrochloride : 1 mg/ml Amiodarone hydrochloride : 4.8 mg/ml		295
		Midazolam hydrochloride : 1 mg/ml Amiodarone hydrochloride : 6 mg/ml		1611
		Midazolam hydrochloride : 10 mg/ml Amiodarone hydrochloride : 25 mg/ml		4119
		Midazolam hydrochloride Amiodarone hydrochloride		3464
		Midazolam hydrochloride : 2.1 mg/ml Amiodarone hydrochloride : 15 mg/ml		3823
		Midazolam hydrochloride : 5 mg/ml Amoxicillin sodium : 50 mg/ml		186
		Midazolam hydrochloride : 0.05 & 0.4 mg/ml Amoxicillin sodium : 10 mg/ml		1888
		Midazolam hydrochloride : 5 mg/ml Amoxicillin sodium / clavulanic acid : 100/10 mg/ml		3824
		Midazolam hydrochloride : 5 mg/ml Amoxicillin sodium / clavulanic acid : 20/2 mg/ml		186
		Midazolam hydrochloride : 2 mg/ml Amphotericin B cholesteryl sulfate complex : 0,83 mg/ml		921
		Midazolam hydrochloride : 1 mg/ml Ampicillin sodium : 20 mg/ml		176
		Midazolam hydrochloride : 1 mg/ml Anidulafungin : 0.5 mg/ml		1982
		Midazolam hydrochloride : 2 mg/ml Argatroban : 1 mg/ml		1964

		Midazolam hydrochloride : 0.1 & 0.5 mg/ml Atracurium besylate : 1 & 5 mg/ml		865
		Midazolam hydrochloride : 0.05 mg/ml Atracurium besylate : 0.5 mg/ml		402
		Midazolam hydrochloride : 2.5 mg/ml Atropine sulfate : 0.2 mg/ml	∅	404
		Midazolam hydrochloride : 2 mg/ml Bivalirudin : 5 mg/ml		1944
		Midazolam hydrochloride : 1 mg/ml Bivalirudin : 5 mg/ml		1713
		Midazolam hydrochloride : 2 mg/ml Bivalirudin : 5 mg/ml		1944
		Midazolam hydrochloride : 1 mg/ml Blinatumomab : 0.125 & 0.375 µg/ml		3976
		Midazolam hydrochloride : 5 mg/ml Bumetanide : 0.5 mg/ml	∅	186
		Midazolam hydrochloride : 2.5 mg/ml Buprenorphine hydrochloride : 0.15 mg/ml	∅	404
		Midazolam hydrochloride : 2.5 mg/ml Butorphanol tartrate : 1 mg/ml	∅	404
		Midazolam hydrochloride : 1 mg/ml Caffeine : 10 mg/ml		4837
		Midazolam hydrochloride : 5 mg/ml Caffeine : 10 mg/ml	∅	3964
		Midazolam hydrochloride : 1 mg/ml Caffeine citrate : 20 mg/ml		4837
		Midazolam hydrochloride : 1 mg/ml Calcium gluconate : 100 mg/ml		176
		Midazolam hydrochloride : 2 mg/ml Caspofungin acetate : 0,7 mg/ml		2247
		Midazolam hydrochloride : 1 mg/ml Cefazolin sodium : 20 mg/ml		176
		Midazolam hydrochloride : 5 mg/ml Cefepime dihydrochloride : 125 mg/ml		2141
		Midazolam hydrochloride : 2 mg/ml Cefiderocol sulfate tosylate : 20 mg/mL		4528
		Midazolam hydrochloride : 2 mg/ml Cefiderocol sulfate tosylate : 20 mg/mL		4528
		Midazolam hydrochloride : 0.5 mg/ml Cefmetazole sodium : 100 mg/ml		93
		Midazolam hydrochloride : 1 mg/ml Cefotaxime sodium : 20 mg/ml		176
		Midazolam hydrochloride : 5 mg/ml Cefotaxime sodium : 10 mg/ml	∅	186
		Midazolam hydrochloride : 2 mg/ml Ceftaroline fosamil : 2,22 mg/ml		3249
		Midazolam hydrochloride : 2 mg/ml Ceftaroline fosamil : 2,22 mg/ml		3249
		Midazolam hydrochloride : 2 mg/ml Ceftaroline fosamil : 2,22 mg/ml	RL	3249
		Midazolam hydrochloride : 5 mg/ml Ceftazidime : 125 mg/ml		2141

		Midazolam hydrochloride : 1 mg/ml Ceftazidime : 20 mg/ml	◆	176
		Midazolam hydrochloride : 5 mg/ml Ceftazidime : 83.3 mg/ml		1759
		Midazolam hydrochloride : 2 mg/ml Ceftobiprole medocaril sodium : 2 mg/ml	▲	2269
		Midazolam hydrochloride : 2 mg/ml Ceftobiprole medocaril sodium : 2 mg/ml	RL	2269
		Midazolam hydrochloride : 2 mg/ml Ceftobiprole medocaril sodium : 2 mg/ml	◆	2269
		Midazolam hydrochloride Ceftobiprole medocaril sodium		4650
		Midazolam hydrochloride : 1 mg/ml Ceftolozane / tazobactam : 10/5 mg/ml	◆	3828
		Midazolam hydrochloride : 1 mg/ml Ceftolozane / tazobactam : 10/5 mg/ml	▲	3828
		Midazolam hydrochloride : 0.05 >> 0.4 mg/ml Cefuroxime sodium : 7.5 mg/ml	▲	1888
		Midazolam hydrochloride : 1 mg/ml Cefuroxime sodium : 15 mg/ml	◆	176
		Midazolam hydrochloride : 1.67 mg/ml Chlorpromazine hydrochloride : 16.67 mg/ml	∅	404
		Midazolam hydrochloride : 1 mg/ml Cimetidine hydrochloride : 15 mg/ml	◆	176
		Midazolam hydrochloride : 0.05 & 0.25 mg/ml Cimetidine hydrochloride : 0.8 mg/ml	▲	1888
		Midazolam hydrochloride : 1.67 mg/ml Cimetidine hydrochloride : 100 mg/ml	∅	404
		Midazolam hydrochloride : 5 mg/ml Ciprofloxacin lactate : 2 mg/ml	∅	186
		Midazolam hydrochloride : 0.2 mg/ml Ciprofloxacin lactate : 2 mg/ml	◆	285
		Midazolam hydrochloride : 2.1 mg/ml Cisatracurium besylate : 5 mg/ml	▲	3823
		Midazolam hydrochloride : 1 mg/ml Cisatracurium besylate : 0.1 >> 5 mg/ml	◆	299
		Midazolam hydrochloride Cisatracurium besylate		3601
		Midazolam hydrochloride : 1 mg/ml Clindamycin phosphate : 9 mg/ml	◆	176
		Midazolam hydrochloride : 2.1 mg/ml Clonazepam : 0.2 mg/ml	▲	3823
		Midazolam hydrochloride : 2.1 mg/ml Clonidine hydrochloride : 0.012 mg/ml	▲	3823
		Midazolam hydrochloride : 3.6 mg/ml Clonidine hydrochloride : 0.015 mg/ml	▲	3705
		Midazolam hydrochloride : 5 mg/ml Clonidine hydrochloride : 0.015 mg/ml	∅	186
		Midazolam hydrochloride : 1 mg/ml Clonidine hydrochloride : 0,018 mg/ml	▲	2018
		Midazolam hydrochloride : 5 mg/ml Cloxacillin sodium : 100 mg/ml	●	3012

		Midazolam hydrochloride : 5 mg/ml Co-trimoxazole : 0.8/4 mg/ml	∅	186
		Midazolam hydrochloride Daunorubicin/cytarabine liposomale : 0,4 mg/mL	▲	4654
		Midazolam hydrochloride : 5 mg/ml Defibrotide : 8 mg/ml	▲	3728
		Midazolam hydrochloride : 0.625 mg/ml Dexamethasone sodium phosphate : 0.5 mg/ml	▲	1901
		Midazolam hydrochloride : > 0,25 mg/ml Dexamethasone sodium phosphate : > 0,25 mg/ml	💧	1637
		Midazolam hydrochloride : 0,25 mg/ml Dexamethasone sodium phosphate : 0,25 mg/ml	◆	1637
		Midazolam hydrochloride : 1,2 mg/ml Dexamethasone sodium phosphate : 0,2 >>0,4 mg/ml	◆	4404
		Midazolam hydrochloride : 1,2 mg/ml Dexamethasone sodium phosphate : 0,2 >>0,4 mg/ml	▲	4404
		Midazolam hydrochloride : 5 mg/ml Dexamethasone sodium phosphate : 4 mg/ml	∅	186
		Midazolam hydrochloride : 0,5 & 1,5 mg/ml Dexamethasone sodium phosphate : 0,44 & 1,33 mg/ml	▲	1971
		Midazolam hydrochloride : 1 mg/ml Dexamethasone sodium phosphate : 4 mg/ml	◆	176
		Midazolam hydrochloride Dexmedetomidine		5042
		Midazolam hydrochloride : 0,66 & 5 mg/ml Diamorphine hydrochloride : 0,66 & 33 mg/ml	💧	1288
		Midazolam hydrochloride : 2,1 mg/ml Diclofenac : 3 mg/ml	▲	3823
		Midazolam hydrochloride : 1 mg/ml Digoxin : 100 µg/ml	◆	176
		Midazolam hydrochloride : 2 mg/ml Diltiazem hydrochloride : 1 mg/ml		314
		Midazolam hydrochloride : 25 mg/ml Dimenhydrinate : 25 mg/ml	∅	404
		Midazolam hydrochloride : 2.5 mg/ml Diphenhydramine hydrochloride : 25 mg/ml	∅	404
		Midazolam hydrochloride Disodium glucose-1-phosphate tetrahydrate		4802
		Midazolam hydrochloride : 1 mg/ml Dobutamine hydrochloride : 2 mg/ml	◆	176
		Midazolam hydrochloride : 2 mg/ml Dobutamine hydrochloride : 4 mg/ml		314
		Midazolam hydrochloride : 4 mg/ml Dobutamine hydrochloride : 8 mg/ml	◆	1506
		Midazolam hydrochloride : 4 mg/ml Dobutamine hydrochloride : 8 mg/ml	▲	1506
		Midazolam hydrochloride : 1 mg/ml Dobutamine hydrochloride : 4 mg/ml	◆	295
		Midazolam hydrochloride : 4 mg/ml Dopamine hydrochloride : 8 mg/ml	▲	1506
		Midazolam hydrochloride : 2 mg/ml Dopamine hydrochloride : 3.2 mg/ml		314

	✓	Midazolam hydrochloride : 4 mg/ml Dopamine hydrochloride : 8 mg/ml	◆	1506
	✓	Midazolam hydrochloride : 1 mg/ml Dopamine hydrochloride : 3.2 mg/ml	◆	295
	✓	Midazolam hydrochloride : 1 mg/ml Dopamine hydrochloride : 1,6 mg/ml	◆	176
	✓	Midazolam hydrochloride : 2 mg/ml Doripenem : 5 mg/ml	▲	2262
	✓	Midazolam hydrochloride : 2 mg/ml Doripenem : 5 mg/ml	◆	2262
	✓	Midazolam hydrochloride : 2.5 mg/ml Droperidol : 1.25 mg/ml	∅	404
	✓	Midazolam hydrochloride : 2 mg/ml Epinephrine hydrochloride : 20 µg/ml		314
	✓	Midazolam hydrochloride Eptifibatide		3934
	✓	Midazolam hydrochloride : 1 mg/ml Eravacycline : 0,6 mg/ml	▲	4434
	✓	Midazolam hydrochloride : 5 mg/ml Erythromycin lactobionate : 5 mg/ml	∅	186
	✓	Midazolam hydrochloride : 2.1 mg/ml Esmolol hydrochloride : 10 mg/ml	▲	3823
	✓	Midazolam hydrochloride : 1 mg/ml Esmolol hydrochloride : 40 mg/ml	◆	295
	✕	Midazolam hydrochloride : 4 mg/ml Esomeprazole sodium : 0.32 mg/ml	▲	1506
	✕	Midazolam hydrochloride : 4 mg/ml Esomeprazole sodium : 0.32 mg/ml	◆	1506
	✓	Midazolam hydrochloride : 5 mg/ml Etomidate : 2 mg/ml	∅	319
	✓	Midazolam hydrochloride : 0.15 mg/ml Famotidine : 0.2 mg/ml	◆	398
	✓	Midazolam hydrochloride : 1.5 mg/ml Famotidine : 2 mg/ml	▲	215
	✓	Midazolam hydrochloride : 1 mg/ml Fenoldopam mesylate : 80 µg/ml	▲	1803
	✓	Midazolam hydrochloride : 0.1 & 0.5 mg/ml Fentanyl citrate : 20 & 40 µg/ml	◆	225
	✓	Midazolam hydrochloride : 0.2 mg/ml Fentanyl citrate : 25 µg/ml	◆	1974
	✓	Midazolam hydrochloride : 1 mg/ml Fentanyl citrate : 50 µg/ml	◆	176
	✓	Midazolam hydrochloride : 0,66 & 0,9 mg/ml Fentanyl citrate : 13 & 38 µg/ml	▲	929
	✓	Midazolam hydrochloride : 1.67 mg/ml Fentanyl citrate : 33.33 µg/ml	∅	404
	✓	Midazolam hydrochloride : 5 mg/ml Fentanyl citrate : 50 µg/ml	∅	186
	✓	Midazolam hydrochloride : 2 mg/ml Fentanyl citrate : 50 µg/ml		314
	✕	Midazolam hydrochloride : 5 mg/ml Flucloxacillin sodium : 50 mg/ml	∅	186

		Midazolam hydrochloride : 5 mg/ml Fluconazole : 2 mg/ml	∅	186
		Midazolam hydrochloride : 5 mg/ml Fluconazole : 2 mg/ml	▲	496
		Midazolam hydrochloride : 5 mg/ml Foscarnet sodium : 24 mg/ml	∅	73
		Midazolam hydrochloride : 1 mg/ml Fosfomycin : 30 mg/ml	◆	4055
		Midazolam hydrochloride : 1 mg/ml Fosfomycin : 30 mg/ml	▲	4055
		Midazolam hydrochloride : 2 mg/ml Fosphenytoin sodium : 5 mg/ml	▲	1419
		Midazolam hydrochloride : 5 mg/ml Furosemide : 10 mg/ml	∅	186
		Midazolam hydrochloride : 2,1 mg/ml Furosemide : 10 mg/ml	▲	3823
		Midazolam hydrochloride : 1 mg/ml Furosemide : 10 mg/ml	◆	176
		Midazolam hydrochloride Furosemide		3465
		Midazolam hydrochloride : 1 mg/ml Furosemide : 2,5 mg/ml	▲	4605
		Midazolam hydrochloride : 2 mg/ml Furosemide : 10 mg/ml		314
		Midazolam hydrochloride : 0.05 & 0.25 mg/ml Furosemide : 0.08 mg/ml	▲	1888
		Midazolam hydrochloride : 1 mg/ml Furosemide : 10 mg/ml	▲	4605
		Midazolam hydrochloride : 2,1 mg/ml Furosemide : 10 mg/ml	∅	3134
		Midazolam hydrochloride : 2,1 mg/ml Furosemide : 10 mg/ml	▲	3463
		Midazolam hydrochloride Furosemide		3781
		Midazolam hydrochloride : 0.05 >> 0.4 mg/ml Gentamicin sulfate : 0.8 mg/ml	▲	1888
		Midazolam hydrochloride : 5 mg/ml Gentamicin sulfate : 3 mg/ml	∅	186
		Midazolam hydrochloride : 1 mg/ml Gentamicin sulfate : 10 mg/ml	◆	176
		Midazolam hydrochloride : 1 mg/ml Glycerophosphate disodium	▲	4332
		Midazolam hydrochloride : 2.5 mg/ml Glycopyrronium bromide : 0.1 mg/ml	∅	404
		Midazolam hydrochloride : 2.1 mg/ml Haloperidol lactate : 0.5 mg/ml	▲	3823
		Midazolam hydrochloride : 1.2 mg/ml Haloperidol lactate : 0.25 >> 0.5 mg/ml	◆	4404
		Midazolam hydrochloride : 5 mg/ml Haloperidol lactate : 0.5 & 5 mg/ml	∅	186
		Midazolam hydrochloride : 0.5 & 1.5 mg/ml Haloperidol lactate : 0.21 & 0.62 mg/ml	▲	1971

		Midazolam hydrochloride : 0,04 & 0,08 mg/ml Haloperidol lactate : 0,12 >> 0,8 mg/ml		4366
		Midazolam hydrochloride : 0,04 & 0,08 mg/ml Haloperidol lactate : 0,12 >> 0,8 mg/ml		4366
		Midazolam hydrochloride : 1.2 mg/ml Haloperidol lactate : 0.25 >> 0.5 mg/ml		4404
		Midazolam hydrochloride : 1 mg/ml Heparin sodium : 208,3 UI/ml		4698
		Midazolam hydrochloride : 5 mg/ml Heparin sodium : 417 UI/ml		186
		Midazolam hydrochloride : 5 mg/ml Heparin sodium : 100 UI/ml		4389
		Midazolam hydrochloride : 2.1 mg/ml Heparin sodium : 500 UI/ml		3823
		Midazolam hydrochloride : 2 mg/ml Heparin sodium : 100 UI/ml		314
		Midazolam hydrochloride : 1 mg/ml Hetastarch : 60 mg/ml		1721
		Midazolam hydrochloride : 5 mg/ml Human albumin : 200 mg/ml		186
		Midazolam hydrochloride Hyaluronidase		3617
		Midazolam hydrochloride : 2 mg/ml Hydrocortisone sodium succinate : 1 mg/ml		4550
		Midazolam hydrochloride : 5 mg/ml Hydrocortisone sodium succinate : 50 mg/ml		186
		Midazolam hydrochloride : 1 mg/ml Hydrocortisone sodium succinate : 1 mg/ml		4550
		Midazolam hydrochloride : 0.05 & 0.25 mg/ml Hydrocortisone sodium succinate : 0.05 mg/ml		1888
		Midazolam hydrochloride : 0.1 >> 4.5 mg/ml Hydromorphone hydrochloride : 0.5 >> 45 mg/ml		345
		Midazolam hydrochloride : 0.2 mg/ml Hydromorphone hydrochloride : 0.5 mg/ml		1974
		Midazolam hydrochloride : 0.1 >> 4.5 mg/ml Hydromorphone hydrochloride : 0.5 >> 45 mg/ml		345
		Midazolam hydrochloride : 2 mg/ml Hydromorphone hydrochloride : 1 mg/ml		314
		Midazolam hydrochloride Hydromorphone hydrochloride		5073
		Midazolam hydrochloride Hydroxocobalamin		3932
		Midazolam hydrochloride : 1.67 mg/ml Hydroxyzine dihydrochloride : 33.33 mg/ml		404
		Midazolam hydrochloride : 5 mg/ml Ibuprofen lysinate : 10 mg/ml		4419
		Midazolam hydrochloride : 1 mg/ml Ibuprofen lysinate : 10 mg/ml		4419
		Midazolam hydrochloride : 5 mg/ml Imipenem - cilastatin sodium : 5 mg/ml		186
		Midazolam hydrochloride : 1 mg/ml Imipenem-Cilastatin / Relebactam : 5 mg/ml		4433

	✓	Midazolam hydrochloride Imipenem-Cilastatin / Relebactam		4809
	✓	Midazolam hydrochloride : 1 mg/ml Imipenem-Cilastatin / Relebactam : 5 mg/ml	◆	4433
	✓	Midazolam hydrochloride : 2.1 mg/ml Insulin : 2 UI/ml	▲	3823
	✓	Midazolam hydrochloride : 4 mg/ml Insulin : 1 UI/ml	◆	1506
	✓	Midazolam hydrochloride : 4 mg/ml Insulin : 1 UI/ml	▲	1506
	✓	Midazolam hydrochloride : 1 mg/ml Insulin : 1 UI/ml	◆	295
	✓	Midazolam hydrochloride : 1 & 5 mg/ml Insulin aspart : 1 UI/ml	◆	1508
	✓	Midazolam hydrochloride : 1 & 5 mg/ml Insulin aspart : 1 UI/ml	▲	1508
	✓	Midazolam hydrochloride : 1 mg/ml Isavuconazonium sulfate : 1.5 mg/ml	◆	3829
	✓	Midazolam hydrochloride : 1 mg/ml Isavuconazonium sulfate : 1.5 mg/ml	▲	3829
	✓	Midazolam hydrochloride : 5 mg/ml Ketamine hydrochloride : 50 mg/ml		2109
	✓	Midazolam hydrochloride : 3.6 mg/ml Ketamine hydrochloride : 25 mg/ml	▲	3705
	✓	Midazolam hydrochloride : 2 mg/ml Labetalol hydrochloride : 2 mg/ml		314
	✓	Midazolam hydrochloride : 1 mg/ml Labetalol hydrochloride : 5 mg/ml	◆	295
↓	✗	Midazolam hydrochloride : 2 mg/ml Lansoprazole : 0.55 mg/ml	▲	1625
	✓	Midazolam hydrochloride : 1.2 mg/ml Levomepromazine : 0.625 >> 2.5 mg/ml	▲	4404
	✓	Midazolam hydrochloride : 1.2 mg/ml Levomepromazine : 0.625 >> 2.5 mg/ml	◆	4404
	✓	Midazolam hydrochloride : 5 mg/ml Levosimendan : 2,5 mg/ml		4389
	✓	Midazolam hydrochloride : 2 mg/ml Linezolid : 2 mg/ml	∅	1925
	✓	Midazolam hydrochloride : 2 mg/ml Lorazepam : 0.5 mg/ml		314
	✓	Midazolam hydrochloride : 3.6 mg/ml Lormetazepam : 0.12 mg/ml	▲	3705
↓	✗	Midazolam hydrochloride : 1 mg/ml Meropenem : 50 mg/ml	●	4319
	✓	Midazolam hydrochloride : 4 mg/ml Methadone hydrochloride : 0.2 mg/ml	▲	1506
	✓	Midazolam hydrochloride : 0.2 mg/ml Methadone hydrochloride : 1 mg/ml	◆	1974
	✓	Midazolam hydrochloride : 4 mg/ml Methadone hydrochloride : 0.2 mg/ml	◆	1506
↓	✗	Midazolam hydrochloride : 5 mg/ml Methotrexate sodium : 30 mg/ml	▲	150

		Midazolam hydrochloride : 1 mg/ml Methylprednisolone sodium succinate : 40 mg/ml		176
		Midazolam hydrochloride : 1.67 mg/ml Metoclopramide hydrochloride : 3.33 mg/ml		404
		Midazolam hydrochloride : 1.2 mg/ml Metoclopramide hydrochloride : 3 mg/ml		4404
		Midazolam hydrochloride : 1.2 mg/ml Metoclopramide hydrochloride : 3 mg/ml		4404
		Midazolam hydrochloride : 0.5 & 1.5 mg/ml Metoclopramide hydrochloride : 1.11 & 3.33 mg/ml		1971
		Midazolam hydrochloride : 5 mg/ml Metronidazole : 5 mg/ml		186
		Midazolam hydrochloride : 0.05 >> 0.4 mg/ml Metronidazole : 5 mg/ml		1888
		Midazolam hydrochloride : 1 mg/ml Metronidazole : 5 mg/ml		176
		Midazolam hydrochloride : 2 mg/ml Micafungin : 1.5 mg/ml		2108
		Midazolam hydrochloride : 2 mg/ml Milrinone lactate : 0.2 mg/ml		314
		Midazolam hydrochloride : 2 mg/ml Milrinone lactate : 0.8 mg/ml		813
		Midazolam hydrochloride Mivacurium chloride		4993
		Midazolam hydrochloride : 1.2 mg/ml Morphine hydrochloride : 2 >> 5 mg/ml		4404
		Midazolam hydrochloride : 1.2 mg/ml Morphine hydrochloride : 2 >> 5 mg/ml		4404
		Midazolam hydrochloride : 1 >> 3 mg/ml Morphine hydrochloride : 10 >> 40 mg/ml		1866
		Midazolam hydrochloride : 2.5 mg/ml		3948
		Midazolam hydrochloride : 5 mg/ml Morphine hydrochloride : 1 mg/ml		186
		Midazolam hydrochloride : 2,1 mg/ml	NaH CO3	3823
		Midazolam hydrochloride : 5 mg/ml	NaH CO3	150
		Midazolam hydrochloride : 1 mg/ml	NaH CO3	176
		Midazolam hydrochloride : 1 >> 3 mg/ml Morphine hydrochloride : > 40 mg/ml		1866
		Midazolam hydrochloride : > 4 mg/ml Morphine hydrochloride : > 30 mg/ml		1866
		Midazolam hydrochloride : 0.48 mg/ml		3379
		Midazolam hydrochloride : 0.5 & 1.5 mg/ml Morphine hydrochloride : 1.68 & 5 mg/ml		1971
		Midazolam hydrochloride : 0,1 & 0,5 mg/ml Morphine sulfate : 0,25 & 1 mg/ml		86
		Midazolam hydrochloride : 2,5 mg/ml Morphine sulfate : 2,5 & 5 mg/ml		1492
		Midazolam hydrochloride : 2 mg/ml Morphine sulfate : 2 mg/ml		314

		Midazolam hydrochloride : 2.5 mg/ml Morphine sulfate : 5 mg/ml	∅	404
		Midazolam hydrochloride : 0.1 & 0.5 mg/ml		232
		Midazolam hydrochloride : 0.2 mg/ml Morphine sulfate : 1 mg/ml		1974
		Midazolam hydrochloride : 2,5 mg/ml Morphine sulfate : 2,5 & 5 mg/ml		1492
		Midazolam hydrochloride : 1 mg/ml Morphine sulfate : 1 mg/ml		295
		Midazolam hydrochloride : 5 mg/ml N-acetylcysteine : 200 mg/ml	∅	3766
		Midazolam hydrochloride : 1 mg/ml Nafcillin sodium : 20 mg/ml		176
		Midazolam hydrochloride : 2.5 mg/ml Nalbuphine hydrochloride : 5 mg/ml	∅	404
		Midazolam hydrochloride : 0,04 mg/ml Nalbuphine hydrochloride : 0,05 >> 0,33 mg/ml		4867
		Midazolam hydrochloride : 5 mg/ml Naloxone hydrochloride : 0.4 mg/ml	∅	3408
		Midazolam hydrochloride : 2 mg/ml Nicardipine hydrochloride : 1 mg/ml		314
		Midazolam hydrochloride : 2.1 mg/ml Nimodipine : 0.2 mg/ml		3823
		Midazolam hydrochloride : 2.1 mg/ml Nitroglycerin : 0.2 mg/ml		3823
		Midazolam hydrochloride : > 0.6 mg/ml		232
		Midazolam hydrochloride : 5 mg/ml Nafamostat : 10 mg/mL		4545
		Midazolam hydrochloride : 2 mg/ml Nitroglycerin : 0.4 mg/ml		314
		Midazolam hydrochloride : 1 mg/ml Nitroglycerin : 0.2 mg/ml		295
		Midazolam hydrochloride : 2.1 mg/ml Nitroglycerin : 0.2 mg/ml		3823
		Midazolam hydrochloride : 1 mg/ml Nitroglycerin : 0,2 mg/ml		176
		Midazolam hydrochloride : 1 mg/ml Nitroprusside sodium : 0,2 mg/ml		176
		Midazolam hydrochloride : 4 mg/ml Norepinephrine bitartrate : 0.32 mg/ml		1506
		Midazolam hydrochloride : 1 mg/ml Norepinephrine bitartrate : 0.064 mg/ml		295
		Midazolam hydrochloride	NaH CO3	3466
		Midazolam hydrochloride : 1 mg/ml Nitroprusside sodium : 0.2 mg/ml		295
		Midazolam hydrochloride : 2 mg/ml Norepinephrine bitartrate : 0.128 mg/ml		314
		Midazolam hydrochloride : 4 mg/ml Norepinephrine bitartrate : 0.32 mg/ml		1506
		Midazolam hydrochloride : 5 mg/ml Omeprazole sodium : 4 mg/ml	∅	186

		Midazolam hydrochloride : 2,1 mg/ml Omeprazole sodium : 1,6 mg/ml	▲	3823
		Midazolam hydrochloride : 1.66 mg/ml Ondansetron hydrochloride : 1.33 mg/ml	▲	815
		Midazolam hydrochloride : 1 mg/ml Oritavancin : 0.8 >>2 mg/ml	◆	3152
		Midazolam hydrochloride : 0.8 & 2.5 mg/ml Oxycodone hydrochloride : 0.8 & 5 mg/ml	▲	2125
		Midazolam hydrochloride : 2.9 & 3.3 mg/ml Oxycodone hydrochloride : 14.7 & 38.5 mg/ml	●	2900
		Midazolam hydrochloride : 0.8 & 2.5 mg/ml Oxycodone hydrochloride : 0.8 & 5 mg/ml	●	2125
		Midazolam hydrochloride : 2.9 & 3.3 mg/ml Oxycodone hydrochloride : 14.7 & 38.5 mg/ml	▲	2900
		Midazolam hydrochloride : 2 mg/ml Palonosetron hydrochloride : 50 µg/ml	◆	1975
		Midazolam hydrochloride : 0.05 mg/ml Pancuronium bromide : 0.05 mg/ml	◆	402
		Midazolam hydrochloride : < 0.1 mg/ml Pantoprazole sodium : < 0.01 mg/ml	▲	1902
		Midazolam hydrochloride : 0.1 mg/ml Pantoprazole sodium : 8 mg/ml		2139
		Midazolam hydrochloride : > 0.1 mg/ml Pantoprazole sodium : > 0.01 mg/ml	▲	1902
		Midazolam hydrochloride : 5 mg/ml Paracetamol : 10 mg/ml		4742
		Midazolam hydrochloride : 3 mg/ml	Pl[148]	4835
		Midazolam hydrochloride Pantoprazole sodium		2090
		Midazolam hydrochloride : 5 mg/ml Paracetamol : 10 mg/ml	∅	3571
		Midazolam hydrochloride : 5 mg/ml Paracetamol : 10 mg/ml	◆	4435
		Midazolam hydrochloride : 1.67 mg/ml Pentobarbital sodium : 33.33 mg/ml	∅	404
		Midazolam hydrochloride : 0,5 mg/ml Pentoxifyllin : 5 mg/ml	▲	4538
		Midazolam hydrochloride : 0,12 mg/ml Pentoxifyllin : 5 mg/ml	▲	4543
		Midazolam hydrochloride : 2.5 mg/ml Pethidine hydrochloride : 50 mg/ml	∅	404
		Midazolam hydrochloride : 5 mg/ml Piperacillin sodium : 150 mg/ml	∅	186
		Midazolam hydrochloride : 3.6 mg/ml Piritramide : 1 mg/ml	▲	3705
		Midazolam hydrochloride : 1 mg/ml Plazomicin sulfate : 24 mg/ml	▲	4145
		Midazolam hydrochloride : 2.1 mg/ml Potassium chloride : 10 mEq/l	▲	3823
		Midazolam hydrochloride : 5 mg/ml Potassium chloride : 1000 mEq/l	∅	186

	✓	Midazolam hydrochloride Potassium phosphate		3781
↓	✓	Midazolam hydrochloride : 1.67 mg/ml Prochlorperazine edysilate : 1.67 mg/ml	∅	404
	✓	Midazolam hydrochloride : 2.5 mg/ml Promethazine hydrochloride : 12.5 mg/ml	∅	404
	✓	Midazolam hydrochloride : 2 mg/ml Propofol : 10 mg/ml	∅	300
	✓	Midazolam hydrochloride : 1.8 & 3.3 mg/ml Propofol : 1.8 & 10 mg/ml	∅	4011
	✓	Midazolam hydrochloride : 5 mg/ml Propofol : 2 mg/ml	∅	319
6	✓	Midazolam hydrochloride : 1 mg/ml Propofol		660
	✓	Midazolam hydrochloride : 0.3 mg/ml Propofol : 18.2 mg/ml	∅	4011
	✓	Midazolam hydrochloride : 2 mg/ml Ranitidine hydrochloride : 1 mg/ml		314
↓	✓	Midazolam hydrochloride : 1.67 mg/ml Ranitidine hydrochloride : 16.67 mg/ml	∅	404
	✓	Midazolam hydrochloride : 5 mg/ml Ranitidine hydrochloride : 0.5 mg/ml	∅	186
	✓	Midazolam hydrochloride : 0.05 & 0.25 mg/ml Ranitidine hydrochloride : 0.4 mg/ml	▲	1888
	✓	Midazolam hydrochloride : 4 mg/ml Remifentanil hydrochloride : 20 µg/ml	▲	1506
	✓	Midazolam hydrochloride : 1 mg/ml Remifentanil hydrochloride : 120 µg/ml	◆	3294
	✓	Midazolam hydrochloride : 1 mg/ml Remifentanil hydrochloride : 120 µg/ml	◆	3176
	✓	Midazolam hydrochloride : 4 mg/ml Remifentanil hydrochloride : 20 µg/ml	◆	1506
	✓	Midazolam hydrochloride : 2.1 mg/ml Remifentanil hydrochloride : 100 µg/ml	▲	3823
	✓	Midazolam hydrochloride : 1 mg/ml Remifentanil hydrochloride : 25 & 250 µg/ml	▲	59
	✓	Midazolam hydrochloride : 5 mg/ml Remimazolam besylate : 5 mg/ml	▲	4723
	✓	Midazolam hydrochloride : 2.1 mg/ml Rocuronium bromide : 10 mg/ml	▲	3823
	✓	Midazolam hydrochloride : 5 mg/ml Salbutamol sulfate : 1 mg/ml	∅	3216
	✓	Midazolam hydrochloride : 1.2 mg/ml Scopolamine N-butyl bromide : 3-7 mg/ml	▲	4404
	✓	Midazolam hydrochloride : 1.2 mg/ml Scopolamine N-butyl bromide : 3-7 mg/ml	◆	4404
	✓	Midazolam hydrochloride : 0.12 mg/ml Sildenafil citrate : 0,6 mg/ml	◆	4845
	✓	Midazolam hydrochloride : 0.5 mg/ml Sildenafil citrate : 0,6 mg/ml	◆	4845
	✓	Midazolam hydrochloride : 1 mg/ml Sildenafil citrate : 0,6 mg/ml	◆	4845

		Midazolam hydrochloride : 0.1 & 0.5 mg/ml Sodium bicarbonate : 50 mg/ml	NaH CO3	1888
		Midazolam hydrochloride : 2 mg/ml		301
		Midazolam hydrochloride : 0.5 & 1.5 mg/ml Scopolamine N-butyl bromide : 1.68 & 5 mg/ml		1971
		Midazolam hydrochloride : 5 mg/ml		939
		Midazolam hydrochloride : 3.33 mg/ml Scopolamine hydrobromide : 0.287 mg/ml	∅	404
		Midazolam hydrochloride : 1 mg/ml Sodium bicarbonate : 84 mg/ml		176
		Midazolam hydrochloride : 2.1 mg/ml Sodium bicarbonate : 84 mg/ml	∅	3212
		Midazolam hydrochloride		41
		Midazolam hydrochloride : 5 mg/ml Sodium bicarbonate : 14 mg/ml	∅	150
		Midazolam hydrochloride Sodium bicarbonate		3466
		Midazolam hydrochloride : 2.1 mg/ml Sodium bicarbonate : 84 mg/ml		3823
		Midazolam hydrochloride : 0.1 & 0.5 mg/ml Sodium bicarbonate : 50 mg/ml	∅	1888
		Midazolam hydrochloride : 3,6 mg/ml Sodium oxybate : 200 mg/ml		3705
		Midazolam hydrochloride : 3.6 mg/ml Sufentanil citrate : 0.03 mg/ml		3705
		Midazolam hydrochloride : 1 mg/ml Sufentanil citrate : 0.005 mg/ml		3294
		Midazolam hydrochloride : 5 mg/ml Sugammadex : 100 mg/ml	∅	3372
		Midazolam hydrochloride : 1 mg/ml Sulbactam/durlobactam : 15/15 mg/ml		4801
		Midazolam hydrochloride : 1 mg/ml Tedizolid phosphate : 0.8 mg/ml		3827
		Midazolam hydrochloride : 0.5 & 1.5 mg/ml Tramadol hydrochloride : 11.18 & 33.3 mg/ml		1971
		Midazolam hydrochloride Tramadol hydrochloride		3521
		Midazolam hydrochloride : 1 mg/ml Vancomycin hydrochloride : 5 mg/ml		176
		Midazolam hydrochloride : 2.5 mg/ml		3948
		Midazolam hydrochloride Temocilline		4470
		Midazolam hydrochloride : 5 mg/ml Temocilline : 83.33 mg/ml		2231
		Midazolam hydrochloride : 5 mg/ml Thiopental sodium : 25 mg/ml		319
		Midazolam hydrochloride : 5 mg/ml Thiopental sodium : 25 mg/ml		3767
		Midazolam hydrochloride Tirofiban		1512

		Midazolam hydrochloride : 2 mg/ml Vecuronium bromide : 1 mg/ml		314
		Midazolam hydrochloride : 2 mg/ml		1415
		Midazolam hydrochloride : 2,1 mg/ml Thiopental sodium : 60 mg/ml		3823
		Midazolam hydrochloride : 2,1 mg/ml Valproic acid : 16 mg/ml		3823
		Midazolam hydrochloride : 5 mg/ml	RL	4603
		Midazolam hydrochloride : 1 mg/ml Theophylline : 1,6 mg/ml		176
		Midazolam hydrochloride : 0,05 & 5 mg/ml Tirofiban : 50 µg/ml		1603
		Midazolam hydrochloride : 1 mg/ml Tobramycin sulfate : 10 mg/ml		176
		Midazolam hydrochloride : 2.1 mg/ml Urapidil : 5 mg/ml		3823
		Midazolam hydrochloride : 2 mg/ml Valproic acid : 2 & 20 mg/ml		4428
		Midazolam hydrochloride : 5 mg/ml Vancomycin hydrochloride : 5 mg/ml	∅	186
		Midazolam hydrochloride : 5 mg/ml Vecuronium bromide : 4 mg/ml	∅	186
		Midazolam hydrochloride		41
		Midazolam hydrochloride : 2 mg/ml Thiopental sodium : 25 mg/ml		314
		Midazolam hydrochloride : 0,05 & 5 mg/ml Tirofiban : 50 µg/ml		1603
		Midazolam hydrochloride : 2 mg/ml Valproic acid : 2 & 20 mg/ml		4428
		Midazolam hydrochloride : 5 mg/ml Vancomycin hydrochloride : 10 mg/ml		3385
		Midazolam hydrochloride : 0.05 mg/ml Vecuronium bromide : 0.1 mg/ml		402
		Midazolam hydrochloride : 3 mg/ml	Pl 148	4835

Manustamis viis

Viited

	tüüp	avaldamine
5	ajaleht	Stiles ML, Allen LV Jr, Prince SJ. Stability of deferoxamine mesylate, floxuridine, fluorouracil, hydromorphone hydrochloride, lorazepam, and midazolam hydrochloride in polypropylene infusion-pump syringes. Am J Health-Syst Pharm 1996 ; 53: 1583-1588.

41	ajaleht	Pramar YV, Loucas VA, El-Rachidi A. Stability of midazolam hydrochloride in syringes and IV fluids. Am J Health-Syst Pharm 1997 ; 54: 913-915.
59	ajaleht	Trissel LA, Gilbert DL, Martinez JF, Kim MC. Compatibility of remifentanil hydrochloride with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 2192-2196.
73	ajaleht	Lor E, Takagi J. Visual compatibility of foscarnet with other injectable drugs. Am J Hosp Pharm 1990 ; 47: 157-159.
86	ajaleht	Johnson CE, Bhatt-Mehta V, Mancari SC, McKown JA. Stability of midazolam hydrochloride and morphine sulfate during simulated intravenous coadministration. Am J Hosp Pharm 1994 ; 51: 2812-2815.
93	ajaleht	Hutchings SR, Rusho WJ, Tyler LS. Compatibility of cefmetazole sodium with commonly used drugs during Y-site delivery. Am J Health-Syst Pharm 1996 ; 53: 2185-2188.
150	ajaleht	Aujoulat P, Coze C, Braguer D, Raybaud C. Physicochemical compatibility of methotrexate with co-administered drugs during cancer chemotherapy regimens. J Pharm Clin 1993 ; 12: 31-35.
176	ajaleht	Mantong ML, Marquardt ED. Visual compatibility of midazolam hydrochloride with selected drugs during simulated Y-site injection. Am J Health-Syst Pharm 1995 ; 52: 2567-2568.
185	ajaleht	McMullin ST, Burns Schaiff RA, Dietzen DJ. Stability of midazolam hydrochloride in polyvinyl chloride bags under fluorescent light. Am J Health-Syst Pharm 1995 ; 52: 2018-2020.
186	ajaleht	Swart EL, Mooren RAG, Van Loenen AC. Compatibility of midazolam hydrochloride and lorazepam with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1995 ; 52: 2020-2022.
215	ajaleht	Keyi X, Gagnon N, Bisson C, Desmarais M, LeBel M. Stability of famotidine in polyvinyl chloride minibags and polypropylene syringes and compatibility of famotidine with selected drugs. Ann Pharmacotherapy 1993 ; 27: 422-426.
225	ajaleht	Bhatt-Mehta V, Johnson CE, Leininger N, Agarwal M. Stability of fentanyl citrate and midazolam hydrochloride during simulated intravenous coadministration. Am J Health-Syst Pharm 1995 ; 52: 511-513.
231	ajaleht	Hagan RL, Jacobs III LF, Pimsler M, Merritt GJ. Stability of midazolam hydrochloride in 5% dextrose injection or 0.9% sodium chloride injection over 30 days. Am J Hosp Pharm 1993 ; 50: 2379-2381.
232	ajaleht	Bhatt-Mehta V, Rosen DA, King RS, Marsym CJ. Stability of midazolam hydrochloride in parenteral nutrient solutions. Am J Hosp Pharm 1993 ; 50: 285-288.
285	ajaleht	Elmore RL, Contois ME, Kelly J, Noe A, Poirier A. Stability and compatibility of admixtures of intravenous ciprofloxacin and selected drugs. Clin Ther 1996 ; 18: 246-255.
295	ajaleht	Yamashita SK, Walker SE, Choudhury T, Iazzetta J. Compatibility of selected critical care drugs during Y-site administration. Am J Health-Syst Pharm 1996 ; 53: 1048-1051.
299	ajaleht	Trissel LA, Martinez JF, Gilbert DL. Compatibility of cisatracurium besylate with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 1735-1741.
300	ajaleht	Trissel LA, Gilbert DL, Martinez JF. Compatibility of propofol injectable emulsion with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 1287-1292.

301	ajaleht	Trissel LA, Gilbert DL, Martinez JF, Baker MB, Walter WV, Mirtallo JM. Compatibility of parenteral nutrient solutions with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 1295-1300.
314	ajaleht	Chiu MF, Schwartz ML. Visual compatibility of injectable drugs used in the intensive care unit. Am J Health-Syst Pharm 1997 ; 54: 64-65.
319	ajaleht	Hadzija BW, Lubarsky DA. Compatibility of etomidate, thiopental sodium, and propofol injections with drugs commonly administered during induction of anesthesia. Am J Health-Syst Pharm 1995 ; 52: 997-999.
345	ajaleht	Walker SE, Meinders A, Tailor H. Stability and compatibility of reconstituted sterile hydromorphone with midazolam. Can J Hosp Pharm 1996 ; 49: 290-298.
350	ajaleht	Martens HJ, De Goede PN, Van Loenen AC. Sorption of various drugs in polyvinyl chloride, glass, and polyethylene-lined infusion containers. Am J Hosp Pharm 1990 ; 47: 369-373.
398	ajaleht	Jay GT, Fanikos J, Souney PF. Visual compatibility of famotidine with commonly used critical-care medications during simulated Y-site injection. Am J Hosp Pharm 1988 ; 45: 1556-1557.
399	ajaleht	Bleasel MD, Peterson GM, Jestrimski KW. Stability of midazolam in sodium chloride infusion packs. Aust J Hosp Pharm 1993 ; 23: 260-262.
401	ajaleht	Peterson GM, Khoo BHC, Galloway JG, Paterson J. A preliminary study of the stability of midazolam in polypropylene syringes. Aust J Hosp Pharm 1991 ; 21: 115-118.
402	ajaleht	Savitsky ME. Visual compatibility of neuromuscular blocking agents with various injectable drugs during simulated Y-site injection. Am J Hosp Pharm 1990 ; 47: 820-821.
404	ajaleht	Forman JK, Souney PF. Visual compatibility of midazolam hydrochloride with common preoperative injectable medications. Am J Hosp Pharm 1987 ; 44: 2298-2299.
496	ajaleht	Lor E, Sheybani T, Takagi J. Visual compatibility of fluconazole with commonly used injectable drugs during simulated Y-site administration. Am J Hosp Pharm 1991 ; 48: 744-746.
660	ajaleht	Michaels MR, Stauffer GL, Haas DP. Propofol compatibility with other intravenous drug products - Two new methods of evaluating IV emulsion compatibility. Ann Pharmacotherapy 1996 ; 30: 228-232.
813	ajaleht	Akkermann SR, Zhang H, Mullins RE, Yaughn K. Stability of milrinone lactate in the presence of 29 critical care drugs and 4 IV solutions. Am J Health-Syst Pharm 1999 ; 56: 63-68.
815	ajaleht	Stewart JT, Warren FW, King DT, Venkateshwaran TG, Fox JL. Stability of ondansetron hydrochloride and 12 medications in plastic syringes. Am J Health-Syst Pharm 1998 ; 55: 2630-2634.
865	ajaleht	Bhatt-Mehta V, Hirata S. Physical compatibility and chemical stability of atracurium besylate and midazolam hydrochloride during intravenous coinfusion. Int J Pharm Compound 1998 ; 2: 79-81.
896	ajaleht	Bianchi C, Airaudo CB, Gayte-Sorbier A. Sorption studies of dipotassium clorazepate salt (Tranxene®) and midazolam hydrochloride (Hypnovel®) in polyvinyl chloride and glass infusion containers. J Clin Pharm Ther 1992 ; 17: 223-227.

921	ajaleht	Trissel LA, Gilbert DL, Martinez JF. Incompatibility and compatibility of amphotericin B cholesteryl sulfate complex with selected other drugs during simulated Y-site administration. Hosp Pharm 1998 ; 33: 284-292.
929	ajaleht	Wilson KM, Schneider JJ, Ravenscroft PJ. Stability of midazolam and fentanyl in infusion solutions. J Pain Symptom Manage 1998 ; 16: 52-58.
939	ajaleht	Gilbar PJ, Groves CF. Visual compatibility of total parenteral nutrition solution (Synthamin 17 Premix*) with selected drugs during simulated Y-site injection. Aust J Hosp Pharm 1994 ; 24: 167-170.
1067	ajaleht	Zeidler C, Dettmering D, Schrammel W, Spieteller M. Compatibility of various drugs used in intensive care medicine in polyethylene, PVC and glass infusion containers. EJHP 1999 ; 5: 106-110.
1288	ajaleht	Allwood MC, Brown PW, Lee M. Stability of injections containing diamorphine and midazolam in plastic syringes. Int J Pharm Pract 1994 ; 3: 57-59.
1405	ajaleht	Peterson GM, Miller KA, Galloway JG, Dunne PF. Compatibility and stability of fentanyl admixtures in polypropylene syringes. J Clin Pharm Ther 1998 ; 23: 67-72.
1415	ajaleht	Trissel L.A, Gilbert D.L, Martinez J.F, Baker M.B, Walter W.V, Mirtallo J.M. Compatibility of medications with 3-in-1 parenteral nutrition admixtures. JPEN 1999 ; 23: 67-74.
1419	ajaleht	Riggs RM, English BA, Webster AA, McGuire JM, Riordan JM. Fosphenytoin Y-site stability studies with lorazepam and midazolam hydrochloride. Int J Pharm Compound 1999 ; 3: 235-238.
1492	ajaleht	LeBelle MJ, Savard C, Gagnon A. Compatibility of morphine and midazolam or haloperidol in parenteral admixtures. Can J Hosp Pharm 1995 ; 48: 155-160.
1506	ajaleht	Lopez-Cabezas C, Guerrero L, Molas G, Anglada H, Soy D. Physicochemical compatibility of high concentration drugs usually Y-site administered in intensive care units. EJHP 2015 ;22:107-112.
1508	ajaleht	Voirol P, Berger-Gryllaki M, Pannatier A, Eggimann P, Sadeghipour F. Visual compatibility of insulin aspart with intravenous drugs frequently used in ICU. EJHP 2015 ;22:123-124.
1512	Labor	Tirofiban (Aggrastat®) - Summary of Product Characteristics Beacon Pharmaceuticals Ltd 2015
1603	ajaleht	Bergquist PA, Manas D, Hunke WA, Reed RA. Stability and compatibility of tirofiban hydrochloride during simulated Y-site administration with other drugs. Am J Health-Syst Pharm 2001 ; 58: 1218-1223.
1611	ajaleht	Chalmers JR, Bobek MB, Militello MA. Visual compatibility of amiodarone hydrochloride injection with various intravenous drugs. Am J Health-Syst Pharm 2001 ; 58: 504-506.
1625	ajaleht	Trissel LA, Saenz C, Williams YW, Ingram D. Incompatibilities of lansoprazole injection with other drugs during simulated Y-site coadministration. Int J Pharm Compound 2001 ; 5: 314-321.
1637	ajaleht	Wong AH, Law S, Walker SE, Bowles SK. Concentration-dependant compatibility and stability of dexamethasone and midazolam. Can J Hosp Pharm 2000 ; 53: 24-31.
1713	ajaleht	Trissel LA, Saenz CA. Compatibility screening of bivalirudin during simulated Y-site administration with other drugs. Int J Pharm Compound 2002 ; 6: 311-315.

1721	ajaleht	Trissel LA, Williams KY, Baker MB. Compatibility screening of Hextend during simulated Y-site administration with other drugs. Int J Pharm Compound 2001 ; 5: 69-72.
1759	ajaleht	Servais H, Tulkens PM. Stability and compatibility of ceftazidime administered by continuous infusion to intensive care patients. Antimicrob Agents Chemother 2001 ; 45: 2643-2647.
1803	ajaleht	Trissel, LA, Saenz CA, Ogundele OB, Ingram D, Baker MB. Compatibility of fenoldopam mesylate with other drugs during simulated Y-site administration. Am J Health-Syst Pharm 2003 ; 60: 80-85.
1866	ajaleht	Vermeire A, Remon JP. Compatibility and stability of morphine in binary admixtures with haloperidol, midazolam, dexamethasone or methylprednisolone. Int J Pharm 1998 ; 174: 157-177.
1887	ajaleht	Andersin R, Tammilehto S. Photochemical decomposition of midazolam. IV . Study of pH dependant stability by high-performance liquid chromatography. Int J Pharm 1995 ; 123: 229-235.
1888	ajaleht	Janknegt R, Van den Berg TJ, De Jong M, Oldenhof HGJ, Steenhoek A. Compatibility study of midazolam. Ziekenhuisfarmacie 1986 ; 2: 45-48.
1901	ajaleht	Good PD, Schneider JJ, Ravenscroft PJ. The compatibility and stability of midazolam and dexamethasone in infusion solutions. J Pain Symptom Manage 2004 ; 27, 5: 471-475.
1902	ajaleht	Walker SE, Wyllie A, Law S. Physical compatibility of pantoprazole with selected medications during simulated Y-site administration. Can J Hosp Pharm 2004 ; 57, 2: 90-96.
1925	ajaleht	Trissel LA , Williams KY, Gilbert DL. Compatibility screening of linezolid injection during simulated Y-site administration with other drugs and infusion solutions. J Am Pharm Assoc 2000 ; 40: 515-519.
1944	ajaleht	Hartman CA, Faria CE, Mago K. Visual compatibility of bivalirudin with selected drugs. Am J Health-Syst Pharm 2004 ; 61: 1774.
1964	ajaleht	Hartman CA, Baroletti SA, Churchill WW et al. Visual compatibility of argatroban with selected drugs. Am J Health-Syst Pharm 2002 ; 59: 1784-1785.
1971	ajaleht	Azuara ML, Sanchez Y, Reyes R, Barcia E. Physical compatibility and in vivo evaluation of drug mixtures forsubcutaneous infusion to cancer patients in palliative care. Support Care Cancer 2001
1974	ajaleht	Chandler SW, Trissel LA, Weinstein SM Combined administration of opoids with selected drugs to manage pain and other cancer symptoms initial safety screening for compatibility. J Pain Symptom Manage 1996 ; 12, 3: 168-171.
1975	ajaleht	Trissel LA, Xu QA. Physical and chemical stability of palonosetron hydrochloride with lorazepam and midazolam hydrochloride during simulated Y-site administration. Int J Pharm Compound 2005 ; 9, 3: 235-237.
1982	ajaleht	Trissel LA, Ogundele AB. Compatibility of anidulafungin with other drugs during simulated Y-site administration. Am J Health-Syst Pharm 2005 ; 62: 834-837.

2018	ajaleht	Veggeland T. Visual compatibility of clonidine with selected drugs. Am J Health-Syst Pharm 2005 ; 62: 1968-1969.
2083	ajaleht	La Forgia SP, Sharley NA, Burgess NG, Doecke CJ. Stability and compatibility of morphine, midazolam and bupivacaine combinaisons for iontravenous infusion. J Pharm Pract and Res 2002 ; 32: 65-68.
2090	ajaleht	Pere H, Chasse V, Forest JM, Hildgen P. Compatibility of injectable pantoprazole in Y-site administration. Pharmactuel 2004 ; 37: 193-196.
2108	ajaleht	Trusley C, Kupiec TC, Trissel LA. Compatibility of micafungin injection with other drugs during simulated Y-site co-administration. Int J Pharm Compound 2006 ; 10: 230-232.
2109	ajaleht	Pelletier E, Forest JM, Hildgen P. Compatibilité de la kétamine injectable lors de l'administration en dérivé avec d'autres médicaments usuels. Pharmactuel 2006 ; 39: 71-75.
2125	ajaleht	Gardiner PR. Compatibility of an injectable oxycodone formulation with typical diluents, syringes, tubings, infusion bags and drugs for potential co-administration. Hospital Pharmacist 2003 ; 10: 354-361.
2139	ajaleht	Serrurier C, Chenot ED, Vigneron J, May I, Demor? B. Assessment of injectable drug's administration in two intensive care units and determination of potential physico-chemical incompatibilities. EJHP Science 2006 ; 12,5: 96-99.
2141	ajaleht	Barinian N, Chanteux H, Viaene E, Servais H, Tulkens PM. Stability and compatibility study of cefepime in comparaison with ceftazidime for potential administration by continuous infusion under conditions pertinent to ambulatory treatment of cystic fibrosis patients and to administration in intensive care units. J Antimicrob Chemother 2003 ; 51: 651-658.
2166	ajaleht	Nassr S, Dubuc MC, Lavoie P, Brazier JL. HPLC-DAD methods for studying the stability of solutions containing hydromorphone, ketorolac, haloperidol, midazolam, famotidine, metoclopramide, dimenhydrinate and scopolamine. J Liquid Chrom Rel Technol 2003 ; 26, 17: 2909-2929.
2231	ajaleht	de Jongh R, Hens R, Basma V, mouton JW, Tulkens PM, Carryn S. Continuous versus intermittent infusion of temocillin, a directed spectrum penicillin for intensive care patients with nosocomial pneumonia: stability, compatibility, population pharmacokinetic studies and breakpoint selection. J Antimicrob Chemother 2008 ; 61, 2: 382-388.
2247	ajaleht	Chan P, Heatherly K, Kupiec T.C, Trissel L.A. Compatibility of caspofungin acetate injection with other drugs during simulated Y-site coadministration. Int J Pharm Compound 2008 ; 12, 3: 276-278.
2262	ajaleht	Brammer MK, Chan P, Heatherly K, Trusley C, Kupiec TC, Trissel LA, Psathas PA, Gilmor T, Schaufelberger D. Compatibility of doripenem with other drugs during simulated Y-site administratioN Am J Health-Syst Pharm 2008 ; 65: 1261-1265.
2269	ajaleht	Chan P, Bishop A, Kupiec TC, Trissel LA, Gole D, Jimidar IM, Vermeersch H. Compatibility of ceftobiprole medocaril with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 2008 ; 65, 16: 1545-1551.
2376	ajaleht	de Diego M, Godoy G, Mennikent S. Chemical stability of midazolam injection by high performance liquid chromatography. J Sep Sci 2007 ; 30, 12: 1233-1238.
2900	ajaleht	Hines S, Pleasance S. Compatibility of an injectable high strength oxycodone formulation with typical diluents, syringes, tubings,infusion bags and drugs for potential co-administration. EJHP 2009 ; 15, 5: 32-38.

3012	ajaleht	Sullivan T, Forrest J.M, Leclair G. Compatibility of Cloxacillin Sodium with Selected Intravenous Drugs During Simulated Y-Site Administration Hosp Pharm 2015 ; 50, 3: 214-220.
3134	ajaleht	Perez Jua En, Maqueda Palau M, Arévalo Rubert Mt, Ribas Nicolau B, Amoros Cerdà SM. Compatibilidad visual y física de la furosemida en mezclas intravenosas para perfusión continua. Enferm Intensiva 2010 ; 21: 96-103.
3152	ajaleht	Kumar A, Mann HJ. Visual compatibility of oritavancin diphosphate with selected coadministered drugs during simulated Y-site administration. Am J Health-Syst Pharm 2010 ; 67: 1640-1644.
3176	plakat	Humbert Delaloye V, Berger M, Voirol P, Pannatier A. Compatibilité du Remifentanil avec d'autres médicaments injectables : influence du soluté. 16èmes JFSPH, Sion, 18-19 novembre 2010
3212	ajaleht	Ribas Nicolau, B.; P?rez Juan, E.; Amor?s Cerd?, S.M.; Ar?valo Rubert, M.J.; Maqueda Palau, M. Compatibilidad física del bicarbonato sódico con fármacos de uso frecuente en la unidad de cuidados intensivos. Enferm Intensiva 2011 ;22:78-82.
3216	ajaleht	Legris ME, Valiquette ME, Lavoie A, Forest JM, Leclair G. Compatibilité physique par évaluation visuelle du salbutamol injectable lors de son administration en Y. Pharmactuel 2011 ; 44, 1 : 14-18
3222	ajaleht	Karlage K, Earhart Z, Green-Boesen K, . Myrdal PB Stability of midazolam hydrochloride injection 1-mg/mL solutions in polyvinyl chloride and polyolefin bags Am J Health-Syst Pharm 2011 ;68:1537-1540.
3249	ajaleht	Singh BM, Dedhiya MG, Dinunzio J, Chan P, Kupiec TC, Trissel LA, Laudano JB. Compatibility of ceftaroline fosamil for injection with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 2011 ; 68: 2163-2169.
3294	ajaleht	Humbert-Delaloye V, Berger M, Voirol P, Pannatier A. In vitro compatibility of remifentanil hydrochloride and sufentanil citrate with selected drugs EJHP 2012 ; 19: 57-64.
3372	ajaleht	Hanci V, Ali Kiraz H, Ömür D, Ekin S, Uyan B, Yurtlu B.S. Precipitation in Gallipoli: Sugammadex / Amiodarone & Sugammadex / Dobutamine & Sugammadex / Protamine. Rev Bras Anestesiol 2013 ; 63, 1: 163-166.
3379	ajaleht	Fox L.M, Wilder A.G, Foushee J.A. Physical compatibility of various drugs with neonatal total parenteral nutrient solution during simulated Y-site administration. Am J Health-Syst Pharm 2013 ;70:520-524.
3385	ajaleht	Raverdi V, Ampe E, Hecq JD, Tulkens PM. Stability and compatibility of vancomycin for administration by continuous infusion. J Antimicrob Chemother 2013 ; 68: 1179-1182.
3408	ajaleht	Tollec S, Touzin K, Pelletier E, Forest J.M. Evaluation visuelle de la compatibilité physique de la naloxone avec d'autres médicaments intraveineux usuels. Pharmactuel 2013 ; 46, 1 : 16-21.
3463	ajaleht	Eva Perez Juan, Maria Jos? Arévalo Rubert , Silvia Monica Amoros Cerda , Palau M.M, Nicolau B.R. Fármacos en perfusión continua en la unidad de cuidados intensivos: estudio de compatibilidad. Nursing 2011 ; 29 :62-6
3464	ajaleht	Monica Maqueda-Palau, Eva Pérez-Juan, Maria Josep Arévalo-Rubert, Sylvia Monica Amoros-Cerda, Bàrbara Ribas-Nicolau. Compatibilidad física de la amiodarona en perfusión continua Enferm Clin 2011 21:25-29.
3465	ajaleht	E. P?rez Juan, M. Maqueda Palau, M. Ar?valo Rubert, B. Ribas Nicolau, S.M. Amor?s Cerd?. Compatibilidad visual y física de la furosemida en mezclas intravenosas para perfusión continua. Enferm Intensiva 2010 ;21:96-103.

3466	ajaleht	B. Ribas Nicolau, E. P?rez Juan, S.M. Amor?s Cerd?, M.J. Ar?valo Rubert, M. Maqueda Palau. Compatibilidad física del bicarbonato sódico con fármacos de uso frecuente en la unidad de cuidados intensivos Enferm Intensiva 2011 ;22:78-82.
3521	Labor	Tramadol® - Summary of Product Characteristics. Beacon Pharmaceuticals 2012
3571	ajaleht	Anderson C, Boehme S, Ouellette J, Stidham C, MacKay M. Physical and Chemical Compatibility of Injectable Acetaminophen During Simulated Y-Site Administration. Hosp Pharm 2014 ; 49, 1: 42-47.
3601	Labor	Cisatracurium Actavis - Résumé des Caractéristiques du Produit Actavis 2012
3617	Labor	Hyaluronidase (Hyalase®) - Summary of Product Characteristics Wockhardt 2011
3705	ajaleht	Knudsen L, Eisend S, Haake N, Kunze T. Physicochemical compatibility of commonly used analgesics and sedatives in the intensive care medicine. EJHP 2014 ;21:161-166
3728	ajaleht	Correard F, Savry A, Gauthier-Villano L, Pisano P, Pourroy B. Visual compatibility of defibrotide with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 2014 ; 71: 1288-1291.
3766	ajaleht	Forrest J.M, Hildgen P. Compatibilité de l'acétylcystéine injectable lors de son administration en Y avec d'autres médicaments usuels Pharmactuel 2014 ; 47, 3 : 161-165.
3767	ajaleht	Legris M.E, Lavoie A, Forrest J.M, Hildgen P. Compatibilité par évaluation visuelle du thiopental injectable lors de son administration en Y avec des médicaments usuels. Pharmactuel 2014 ; 47, 3 : 167-172.
3781	ajaleht	Humbert-Delaloye V, Berger-Gryllaki M, Voirol P, Testa B, Pannatier A Screening for physicochemical incompatibilities of intravenous drugs in intensive care units: the case of monobasic potassium phosphate and furosemide. EJHP 2015 ;22:1 56-58
3823	ajaleht	Juan E.P, Palau M.M, Cerd? S.A, Rubert M.A, Nicolau B.R. Compatibilité physique de médicaments administrés dans l'unité de soins intensifs Pharmactuel 2015 ; 48, 3 : 146-152.
3824	ajaleht	Boudi S, Roy H, Forest JM, Leclair G. Compatibilité physique de l'association amoxicilline-acide clavulanique en injection avec plusieurs autres médicaments lors d'une administration en Y. Pharmactuel 2023 2023;56,3:91-98
3827	plakat	Ghazi I.M, Hamada Y, Nicolau D.P. Compatibility of tedizolid phosphate with selected intravenous drugs via simulated Y-site conditions. ASHP Midyear 2015
3828	plakat	Thabit A.K, Hamada Y, Nicolau D.P. Ceftozolane/tazobactam physical compatibility during simulated Y-site administration. ASHP Midyear 2015
3829	plakat	So W, Kim L, Thabit A.K, Nicolau D.P, Kuti J.L. Compatibility of isavunazonium sulfate during simulated Y-site administration. ASHP Midyear 2015
3932	Labor	Hydroxocobalamine (Cyanokit®) - Résumé des caractéristiques du produit Serb Laboratoire 2015
3934	Labor	Eptifibatide (Integrilin®) - Résumé des caractéristiques du produit GlaxoSmithKline Laboratoire 2016
3948	ajaleht	Bouchoud L, Fonzo-Christe C, Klingm?ller M, Bonnabry P . Compatibility of Intravenous Medications With Parenteral Nutrition - In Vitro Evaluation. JPEN 2012 ;30. 416?424.

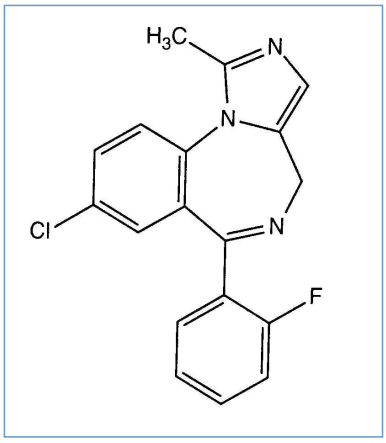
3964	ajaleht	Audet M.A, Forest E, Friciu M, Forest J.M, Leclair G. Compatibilité du citrate de caféine injectable avec plusieurs autres médicaments. Pharmactuel 2017 ; 50,1 : 27-33.
3976	ajaleht	Du Repaire T, Vigne P, Guedon A, Gauthier-Villano L, Bertault Peres P, Pourroy B. Visual compatibility of blinatumomab with selected co-administrated drugs during simulated Y-site administration. Am J Health-Syst Pharm 2017 ; 74,16 : 1217-1218
3989	ajaleht	Feutry F, Genay S, Velghe C, Barthélémy C, Décaudin B, Odou, P. Stability of midazolam and noradrenaline stored in cyclic olefin copolymer AT-Closed Vials® and polypropylene syringes during 365 days. Pharmaceutical Technology in Hospital Pharmacy 2017 ; 2,1: 35
4011	ajaleht	Gersonde F, Eisend S, Haake N, Kunze T. Physicochemical compatibility and emulsion stability of propofol with commonly used analgesics and sedatives in an intensive care unit. EJHP 2016 2016;0:1-11
4055	ajaleht	Monogue M, Almarzoky Abuhussain S, Kuti J, Nicolau D. Physical compatibility of fosfomycin for injection with select i.v. drugs during simulated Y-site administration. Am J Health-Syst Pharm 2018 , 75, 1:36-44
4119	plakat	Marcoz N, Ing H, Sautter AM, Saadi JF, Roulin JF, Bonnabry P. Stabilité et compatibilité de solutions injectables d'amiodarone (Cordarone®) Hôpitaux Universitaire de Genève 2004
4145	ajaleht	Asempa T.E, Avery L.M, Kidd J.M, Kuti J.L, Nicolau D.P. Physical compatibility of plazomicin with select i.v. drugs during simulated Y-site administration. Am J Health-Syst Pharm 2018 ;75,14:1048-1056
4201	ajaleht	Gilliot S, Masse M, Feutry F, Barthélémy C, Décaudin B, Genay S, Odou P. Long-term stability of ready-to-use 1-mg/mL midazolam solution. Am J Health-Syst Pharm 2020 ; 77, 9: 681-689.
4303	ajaleht	Anderson C, MacKay M. Stability of Fentanyl Citrate, Hydromorphone Hydrochloride, Ketamine Hydrochloride, Midazolam, Morphine Sulfate, and Pentobarbital Sodium in Polypropylene Syringes. Pharmacy 2015 3, 379-385.
4319	ajaleht	Lessard J-J, Caron E, Schérer H, Forest J-M, Leclair G. Compatibility of Y-site Injection of Meropenem Trihydrate With 101 Other Injectable Drugs. Hosp Pharm 2020 ; 55, 5: 332-337.
4332	plakat	Compatibilité de Glycophos® avec d'autres médicaments administrés en perfusion aux soins intensifs (SI) Compatibilité de Glycophos® avec d'autres médicaments administrés en perfusion aux soins intensifs (SI). JFSPH 2019 2019
4366	ajaleht	Estan-Cerezo G, Rodriguez-Lucena F.J, Matoses Chirivella C, Jiminez-Pulido I, Garcia-Monsalve A, Navarro-Ruiz A. Midazolam and haloperidol for palliative sedation: physicochemical stability and compatibility of parenteral admixtures. Braz J Pharm Sci 2019 ;55:e17351
4389	ajaleht	Côté K, Correal F, Metras M.E, Friciu M, Forest J.M, Leclair G. Compatibilité physique des médicaments administrés en Y aux soins intensifs, en particulier la dexmédétomidine, le lévosimendan et la kétamine. Pharmactuel 2019 ;52,4:206-213
4404	plakat	Müller U, Haller F, Wiedemeier P, Steuer C. Compatibility studies of seven commonly used drugs for parenteral administration in palliative care. JFSPH 2019 2019
4419	ajaleht	Holt R.J, Siegert S.W.K, Krishna A. Physical Compatibility of Ibuprofen Lysine Injection with Selected Drugs During Simulated Y-site Injection. J Pediatr Pharmacol Ther 2008 ; 13, 3: 155-161.

4428	ajaleht	Rashed S.M, Sweatman T.W, Thoma L, Hovinga C.A, Phelps S.J. Chemical Compatibility of Depacon® with Medications Frequently Administered by Intravenous Y-Site Delivery in Patients with Epilepsy or Head Trauma. J Pediatr Pharmacol Ther 2004 ; 9, 2: 126-132.
4433	ajaleht	Ghazi I.M, El Nekidy W.S, Sood A, Dulku A, Patel R, Patel K. Y-site Administration of Imipenem/Cilastatin/ Relebactam With Common Intravenous Medications Clin Ther 2020 ; 42, 3: 475-485.
4434	ajaleht	Avery L.M, Chen, I.H, Reyes, S, Nicolau, D.P, Kuti J.L. Assessment of the Physical Compatibility of Eravacycline and Common Parenteral Drugs During Simulated Y-site Administration. Clin Ther 2019 ; 41, 10: 2162-2170.
4435	ajaleht	Hanifah S, Nugroho B.H, Chabib L. Compatibility of acetaminophen with central nervous system medications during simulated Y-site injection. Anaesthesiol Intensive Ther 2020 ; 52, 1: 23-27.
4470	ajaleht	Claeysoone K, Basma V, Hens R, Van Bambeke F, de Jongh R, Tulkens P. Continuous versus intermittent infusion of temocillin in intensive care unit patient. Critical care 2005 ; 9(Suppl 1) P37
4491	ajaleht	De Basagoiti A, Katsumiti A, Abascal S, Bustinza A, López-Giménez L.R, Pilar P, De Miguel M, Campino A. Physical compatibility of alprostadil with selected drugs commonly used in the neonatal intensive care units. Eur J Pedia 2020
4528	ajaleht	Lu J, Liu Q, Kupiec T, Vail H, Lunch L, Fam D, Vu N. Physical Compatibility of Cefiderocol with Selected Intravenous Drugs During Simulated Y-site Administration. Int J Pharm Compound 2021 ;25,1:52-61
4538	ajaleht	Campbell A, Petrovski M, Senarathna G, Mukadam ,Strunk T, Batty K. Compatibility of pentoxifylline and parenteral medications. Archives of Disease in Childhood 2020 ; 105: 395-397.
4543	ajaleht	Senarathna G, Strunk T, Petrovski M, Batty K. Physical compatibility of pentoxifylline and intravenous medications. Archives of Disease in Childhood 2018 ;104:292–295.
4545	ajaleht	Kondo M, Nagano M, Yoshida M, Yoshida N, Tagui N, Yoshida M, Sugaya K, Takase H. Physical compatibility of nafamostat with analgesics, sedatives, and muscle relaxants for coronavirus disease treatment. Journal of Nippon Medical school 2021
4550	ajaleht	Semark, A.J, Venkatesh, K, McWhinney B.C, Pretorius, C, Roberts, J.A, Cohen J, Venkatesh B. The compatibility of a low concentration of hydrocortisone sodium succinate with selected drugs during a simulated Y-site administration. Crit Care Resusc 2013 ;15, 1: 63–66.
4603	ajaleht	Vallée M, Barthélémy I, Friciu M, Pelletier E, Forest J.M, Benoit F, Leclair G. Compatibility of Lactated Ringer's Injection With 94 Selected Intravenous Drugs During Simulated Y-site Administration. Hosp Pharm 2021 ; 56, 4: 228-234.
4605	ajaleht	Foinard A, Décaudin B, Barthélémy C, Debaene B, Odou P. Impact of physical incompatibility on drug mass flow rates: example of furosemide-midazolam incompatibility. Ann Allergy 2012 ; 2:28.
4650	Labor	Ceftobiprole (Zevtera 500 mg powder for concentrate for solution for infusion.) Summary of Product Characteristics, Advanz Pharma updated 4 aug 2021. Advanz Pharma 2021
4651	ajaleht	De Basagoiti A, Katsumiti A, Abascal S, Bustinza A, López-Giménez L.R, Pascual P, De Miguel M, Campino A. Physical compatibility of alprostadil with selected drugs commonly used in the neonatal intensive care units. Eur J Pedia 2021 ;180,1169–1176.
4654	plakat	Sicard G, Donnette M, Martin N, Gensollen S, Pourroy B, Fanciullino R. Compatibilité visuelle du Vyxeos® lors d'administration en Y avec une sélection de médicaments injectables. Communication personnelle 2021

4698	ajaleht	Ayari G, D'Huart E, Vigneron J, Demoré B. Y-site compatibility of intravenous medications commonly used in intensive care units : laboratory tests on 75 mixtures involving nine main drugs. Pharmaceutical Technology in Hospital Pharmacy 2022 ; 7(1): 20220002
4723	ajaleht	Kondo M, Yoshida N, Yoshida M, Tanaka C, Tagami T, Horik K, Sugaya K, Takase H Physical compatibility of remimazolam with opioid analgesics, sedatives, and muscle relaxants during simulated Y-site administration. Am J Health-Syst Pharm 2022 https://doi.org/10.1093/a
4742	ajaleht	Macoviciuc M, Nguyen C, Forest J-M, Leclair G. Compatibilité physique de l'acétaminophène injectable avec 102 autres médicaments lors d'une administration en Y. Pharmactuel 2022 ; 55, 4: 247-255.
4801	ajaleht	Ruiz V, Yuwei Shen Y, Abouelhassan Y, Fouad A, Nicolau D, Kuti J. Physical compatibility of sulbactam/durlobactam with select intravenous drugs during simulated Y-site administration. Am J Health-Syst Pharm 2024 ;51,1:
4802	Labor	Glucose-1-Phosphate disodique tétrahydraté (Phocytan®) - Résumé des caractéristiques du produit Aguettant Laboratory 2021
4809	Labor	Recarbrio® - Résumé des caractéristiques du produit 2024
4835	ajaleht	Hammond S, Wignell A, Cooling P, Barrett D.A, Davies P. Plasma-Lyte 148 and Plasma-Lyte 148 + 5% glucose compatibility with commonly used critical care drugs. Intensive Care Medecine Experimental 2020 8:25.
4837	ajaleht	De Silva, D.T.N Petrovski M, Strunk T, Mukadam N, Page Sharp N, Moore B.R, Batty K.T. Physicochemical compatibility of caffeine citrate and caffeine base injections with parenteral medications used in neonatal intensive care settings. Eur J Clin Pharmacol 2024 ; 80:1079–1087.
4845	ajaleht	De Silva D.T.N, Strunk T, Petrovski M, Page-Sharp M, Moore B.R, Batty K.T. The Physicochemical Compatibility of Sildenafil Injection with Parenteral Medications Used in Neonatal Intensive Care Settings. Pharmaceutics 2024 ;1 6, 419.
4867	plakat	Dazan D, Aït Taleb S, Laroyenne N, Hamam Y, Conreur L, Paoli-Lombardo R, Primas N, Lamy E, Castera-Ducros C, Curti C et al. Etude des compatibilités entre la nalbuphine et d'autres principes actifs pour optimiser leur administration en service de pédiatrie. CSH (SNPHPU) Congress sept 2024 2024
4993	Labor	MIVACRON 20 mg/10 ml, solution injectable (IV) - Résumé des caractéristiques du produit. ASPEN PHARMA TRADING LIMITED
5042	Labor	Dexdor 100 micrograms/ml concentrate for solution for infusion - Summary of Product Characteristics. Orion Corporation 2016
5073	Labor	Palladone 10 mg/ml solution for injection or infusion - Summary of Product Characteristics Updated 28-Apr-2025. Napp Pharmaceuticals Limited 2025

Stabilis

Midazolam hydrochloride



Stabiilsust ravimpreparaadid

	150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	-15°C		60			3488
	150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	2-8°C	±	60			3488
	45 mg Versed®	Syrpalta® >> 18 ml	20°C		56			2499
	150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	25°C	±	60			3488
	75 mg (5 mg/ml) ®=?	Lihtsiirup 14.5 ml Piparmündiõli 0.5 ml	25°C		14			2772
	90 mg (5 mg/ml) ®=?	Lihtsiirup 11.4 ml Piparmündiõli 0,6 ml	25°C		14			2772
	45 mg Versed®	Syrpalta® >> 18 ml	40°C		56			2499

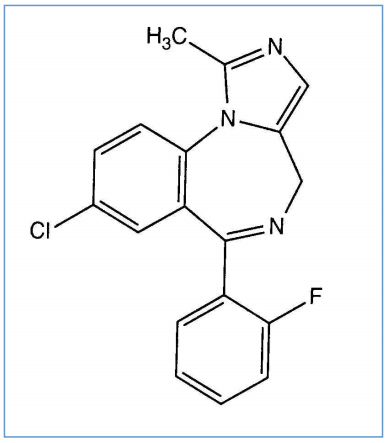
		45 mg Versed®	Syrpalta® >> 18 ml	4°C		56				2499
		150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	-15°C		60				3488
5 mg/mL - 10 mL)	® = ?	(APP Pharmaceuticals)	Puhastatud vesi 15 mL SyrSpend SF® >> 50 mL	2-8°C		58				3437
5 mg/mL - 10 mL)	® = ?	(APP Pharmaceuticals)	Puhastatud vesi 15 mL SyrSpend SF Cherry® >> 50 mL	2-8°C		58				3437
		150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	2-8°C		60				3488
		500mg Versed®	Lihtsiirup 50ml Oranž värvi 0,12ml Punane värv Kollane värv destilleeritud vesi >>100ml	23°C	?	102				2575
5 mg/mL - 10 mL)	® = ?	(APP Pharmaceuticals)	Puhastatud vesi 15 mL SyrSpend SF Cherry® >> 50 mL	25°C		58				3437
5 mg/mL - 10 mL)	® = ?	(APP Pharmaceuticals)	Puhastatud vesi 15 mL SyrSpend SF® >> 50 mL	25°C		58				3437
		150 mg Dormicum®	Nipagin® 60 mg Nipasol® 120 mg Lihtsiirup >> 60 mL	25°C		60				3488

Viited

	tüüp	avaldamine
2499	ajaleht	Steedman SL, Koonce, JR, Wynn JE, Brahen NH. Stability of midazolam hydrochloride in a flavored, dye-free oral solution Am J Hosp Pharm 1992 ; 49: 615-618.
2575	ajaleht	Walker SE, Grad HA, Haas DA, Mayer A. Stability of parenteral midazolam in an oral formulation. Anesth Prog 1997 ; 44, 1: 17-22.
2772	ajaleht	Gragory DF, Koestner JA, Tobias JD. Stability of midazolam prepared for oral administration South Med J 1993 ; 86: 771-772.
3437	ajaleht	Geiger C.M, Sorenson B, Whaley P.A. Stability of Midazolam in SyrSpend SF and SyrSpend SF Cherry. Int J Pharm Compound 2013 ; 17, 4: 344-346.
3488	ajaleht	Caldes R, Ciges S.M, Borras E, Calvelo R, Lisart F. Jarabe de midazolam: Estudio de estabilidad de una solucion oral para uso hospitaliaro. Farm Hosp 1995 ; 19, 1: 41-44.

Stabilis

Midazolam hydrochloride



Stabiilsust ravimpreparaadid

?		1 mg ® = ?	mikrokristalliline tselluloos	100 mg	22-25°C		365			4520

Viited

	tüüp	avaldamine
4520	ajaleht	Boivin P-N, Legendre P, Bonnaure A-C, M-A. Physicochemical stability of compounded midazolam capsules over a one-year storage period. Pharmaceutical Technology in Hospital Pharmacy 2020

Sõnaraamat

	Anksiolüütiline ravim		Süsteravim
	Kaubanduslikud nimed erinevates maades		Stabiilsus lahustes
	konteiner		Molekul
	kontsentratsioon		temperatuur
	ladustamine		Stabiilsuse kestus
	biosimilar		vastuolulisi andmeid
	Viited		klaas
	naatriumkloriid 0.9%		kaitsta valguse eest
	Tund		päev
	glükoos 5%		valgusega või ilma valguseta
PVC	polüvinüülkloriid	PE	polüetüleen
POF	polüolefiin		süstal polüpropüleenist
?	pole täpsustatud		valgus
Ø	mitte ükski		AT-Closed vial®
	Stabiilsust mõjutavad tegurid		lahusti
	ingredient	PP	polüpropüleen
	süstevesi	?	pole täpsustatud
	stabiilsust mõjutavad faktorid		indutseerib
	degradatsioon		Parenteraalse toitmise (lipiidide)
	Parenteraalse toitmise (lipiide tasuta)	NaH CO3	NaHCO3
	vähenemine		stabiilsuse suurenemine
	sadenemine		Sobimatus
	Ühilduv		Kohene sade
	Sobimatu		Kohene hägusus
	Värvimuutus		Keemiline ebastabiilsus
RL	Ringer laktaat		Hägusus ühe tunni jooksul
	Täpsustamata sobimatus		Sade 8 tunni pärast
	Värvi muutus 24 tunni pärast		Sade 2 tunni pärast
	Gaasimullide tootmine		konkreetsed lahusti
	Hägusus 24 tunniga	Pl 148	Plasmalyte 148 (Baxter)

	Emulsiooni ebastabiilsus 6 tunni pärast		Subvisuaalne kokkusobimatus
	Sademed 15 minuti pärast		Emulsiooni kohene ebastabiilsus
	Plasmalyte 148 dextrose 5% (Baxter)		Manustamis viis
	intravenoosne		pidevinfusioon
	intramuskulaarne		subkutaanne
	pidev subkutaanne tilkinfusioon		Viited
	suukaudne lahus		Stabiilsust ravimpreparaadid
	Origine		abiaine
	Süsteravimi viaal		Plastikpudel
	kapsel		pulber
	Sõnaraamat		