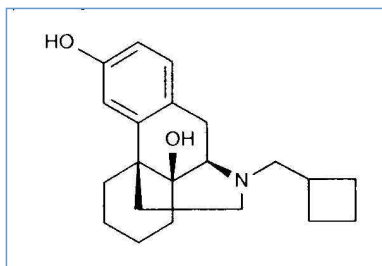


Stabilis



Butorphanol tartrate



Tradename

Dolorex	France
Torbugesic	France



Stability of mixtures






































		0.08 mg/ml	25°C		Droperidol : 0.05 mg/ml	15		3378
		0.08 mg/ml	4°C		Droperidol : 0.05 mg/ml	15		3378
		0.08 mg/ml	25°C		Droperidol : 0.05 mg/ml	15		3378
		0.08 mg/ml	4°C		Droperidol : 0.05 mg/ml	15		3378
		0,067 mg/ml	25°C		Ketamine hydrochloride : 1,4 mg/ml Droperidol : 0,034 mg/ml	14		4115
		0.05 mg/ml	25°C		Ropivacain hydrochloride : 1 & 2 mg/ml	15		3780
		0,067 mg/ml	4°C		Ketamine hydrochloride : 1,4 mg/ml Droperidol : 0,034 mg/ml	14		4115
		0.05 mg/ml	4°C		Ropivacain hydrochloride : 1 & 2 mg/ml	15		3780



Compatibility

	Butorphanol tartrate : 0.04 mg/ml Allopurinol sodium : 3 mg/ml		307
	Butorphanol tartrate : 0.04 mg/ml Amifostine : 10 mg/ml		3

		Butorphanol tartrate : 0.04 mg/ml Amifostine : 10 mg/ml		3
		Butorphanol tartrate : 0.04 mg/ml Amphotericin B cholesteryl sulfate complex : 0.83 mg/ml		921
		Butorphanol tartrate : 0.04 mg/ml Aztreonam : 40 mg/ml		99
		Butorphanol tartrate : 0.04 mg/ml Bivalirudin : 5 mg/ml		1713
		Butorphanol tartrate Calcium gluconate		3644
		Butorphanol tartrate : 0.04 mg/ml Cisatracurium besylate : 0.1 >> 5 mg/ml		299
		Butorphanol tartrate : 0.04 mg/ml Cladribine : 0.015 mg/ml		1496
		Butorphanol tartrate : 0.04 mg/ml Cladribine : 0.5 mg/ml		1496
		Butorphanol tartrate : 0.04 mg/ml Dexmedetomidine : 4 µg/ml		1712
		Butorphanol tartrate : 0.04 mg/ml Docetaxel : 0.9 mg/ml		1754
		Butorphanol tartrate : 0.04 mg/ml Doxorubicin hydrochloride liposome peg : 0.4 mg/ml		251
		Butorphanol tartrate : 0,08 mg/ml Droperidol : 0,05 mg/ml		3378
		Butorphanol tartrate : 0.4 mg/ml Enalaprilate : 0.05 mg/ml		1315
		Butorphanol tartrate : 0,04 mg/ml Esmolol hydrochloride : 10 mg/ml		384
		Butorphanol tartrate : 0.04 mg/ml Etoposide phosphate : 5 mg/ml		1410
		Butorphanol tartrate : 0.04 mg/ml Fenoldopam mesylate : 80 µg/ml		1803
		Butorphanol tartrate : 0.04 mg/ml Filgrastim : 30 µg/ml		244
		Butorphanol tartrate : 0.04 mg/ml Fludarabine phosphate : 1 mg/ml		492
		Butorphanol tartrate : 0.04 mg/ml Gemcitabine hydrochloride : 10 mg/ml		1423
		Butorphanol tartrate : 0.08 mg/ml Granisetron hydrochloride : 0.03 & 0.06 mg/ml		3805
		Butorphanol tartrate : 0.04 mg/ml		1415
		Butorphanol tartrate Glycopyrronium bromide		3599
		Butorphanol tartrate : 0.04 mg/ml		301
		Butorphanol tartrate : 0.04 mg/ml Granisetron hydrochloride : 0.05 mg/ml		182
		Butorphanol tartrate : 0.04 mg/ml Hetastarch : 60 mg/ml		1721
		Butorphanol tartrate : 0.05 >> 0.15 mg/ml Ketamine hydrochloride : 1 >> 4 mg/ml		181
		Butorphanol tartrate : 0.04 mg/ml Labetalol hydrochloride : 1 mg/ml		386

		Butorphanol tartrate : 0.04 mg/ml Lansoprazole : 0.55 mg/ml		1625
		Butorphanol tartrate : 0.04 mg/ml Linezolid : 2 mg/ml		1925
		Butorphanol tartrate Magnesium sulfate		3838
		Butorphanol tartrate : 0.04 mg/ml Melphalan : 0.1 mg/ml		169
		Butorphanol tartrate : 1 mg/ml Midazolam hydrochloride : 2.5 mg/ml		404
		Butorphanol tartrate : 0.4 mg/ml Nicardipine hydrochloride : 0.1 mg/ml		1490
		Butorphanol tartrate : 0,04 mg/ml Oxaliplatin : 0,5 mg/ml		1662
		Butorphanol tartrate : 0.04 mg/ml Paclitaxel : 1.2 mg/ml		248
		Butorphanol tartrate : 0.04 mg/ml Pemetrexed disodium : 20 mg/ml		1953
		Butorphanol tartrate : 0.04 mg/ml Piperacillin sodium / tazobactam : 40/5 mg/ml		81
		Butorphanol tartrate : 0.04 mg/ml Propofol : 10 mg/ml		300
		Butorphanol tartrate : 0.04 mg/ml Remifentanil hydrochloride : 25 & 250 µg/ml		59
		Butorphanol tartrate : 0,05 mg/ml Ropivacain hydrochloride : 1 & 2 mg/ml		3780
		Butorphanol tartrate : 0.04 mg/ml Sargramostim : 10 µg/ml		335
		Butorphanol tartrate : 0.04 mg/ml Teniposide : 0.1 mg/ml		905
		Butorphanol tartrate : 0.04 mg/ml Thiotepa : 1 mg/ml		249
		Butorphanol tartrate : 0,08 mg/ml Tropisetron hydrochloride : 0,05 mg/ml		668
		Butorphanol tartrate : 0.04 mg/ml Vinorelbine tartrate : 1 mg/ml		84



Route of administration



References

Type		Publication
3	Journal	Trissel LA, Martinez JF. Compatibility of amifostine with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1995 ; 52: 2208-2212.





































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Dictionary

 Analgesic	 injection
 Tradename	 Stability of mixtures
 Container	 Solvent
 Concentration	 Temperature
 Storage	 Compound
 Duration of stability	 References
 Glass	 Sodium chloride 0,9%
 Protect from light	 Day
 Polyvinyl chloride	 Polyolefine
 Compatibility	 Compatible
 Glucose 5%	 Loss of turbidity
 Incompatible	 Unspecified incompatibility
 NaCl 0,9% + antibacterial	 Parenteral nutrition (with lipids)
 Parenteral nutrition (binary mixture)	 specific solvent
 Immediate precipitation	 None
 NaCl 0,9% or Glucose 5%	 Route of administration
 Intravenous	 Intramuscular
 References	 Dictionary