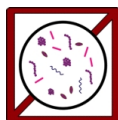
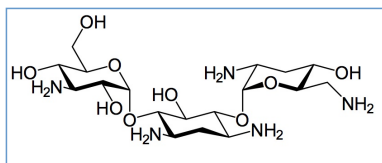


Stabilis



Tobramycin sulfate



Noms commerciaux

Bactob	Inde
Beltob	Inde
Bramicil	Italie
Brulamycin	Allemagne, Hongrie
Eltol	Inde
Fytobra	Inde
Gernebcin	Allemagne
Komitob	Inde
Nebcin	Afrique du sud, Arabie Saoudite, Australie, Egypte, Grande Bretagne, Grèce, Nouvelle Zélande
Nebcina	Danemark, Maroc, Norvège, Suède
Nebcine	France, Maroc
Nebicina	Italie
Obracin	Belgique, Luxembourg, Pays bas, Suisse
Tobel	Turquie
Tobra	Allemagne
Tobra-Gobens	Espagne
Tobraalex	Egypte
Tobracin	Egypte
Tobradistin	Espagne
Tobramicina	Espagne, Italie, Portugal
Tobramina	Brésil
Tobramycin	Allemagne, Australie, Canada, Etats Unis d'Amérique, Grande Bretagne, Irlande, Norvège
Tobramycine	Belgique, Luxembourg, Pays bas
Tobrasix	Autriche
Tobrazid	Allemagne
Tomycin	Finlande



Stabilité des solutions

PVC		1,2 mg/ml	-20°C		28			565
PVC		1,2 mg/ml	25°C		48			434
PVC		1,2 mg/ml	4°C		48			434

PVC		1 & 10 mg/ml	25°C		3			13
PVC		1 & 10 mg/ml	5°C		14			13
PVC		3,2 mg/ml	-20°C		30			575
EVA		0,95 mg/ml	23°C		7			1704
EVA		0,95 mg/ml	4°C		30			1704
		40 mg/ml	25°C		60			709
		40 mg/ml	4°C		60			709
		30 mg/ml	22°C-23°C		48			639
		0,5 & 5 mg/ml	25°C		24			604
		0,5 & 5 mg/ml	4°C		10			604



Stabilité en mélange

		3,2 mg/ml	25°C		Filgrastim : 40 µg/ml	4		104
		0,8 mg/ml	25°C		Ofloxacin : 2 mg/ml	48		889
PVC		1 mg/ml	25°C		Ciprofloxacin lactate : 1,5 mg/ml	48		434
PVC		0,2 & 0,8 mg/ml	25°C		Aztreonam : 10 & 20 mg/ml	48		19
PVC		0,2 mg/ml	4°C		Aztreonam : 10 & 20 mg/ml	7		19
PVC		0,2 & 0,8 mg/ml	4°C		Aztreonam : 10 & 20 mg/ml	7		19
PVC		1 mg/ml	4°C		Ciprofloxacin lactate : 1,5 mg/ml	48		434
PVC		1,2 mg/ml	-20°C		Clindamycin phosphate : 9 mg/ml	28		565
PVC		1,2 mg/ml	-20°C		Clindamycin phosphate : 9 mg/ml	14		565
PVC		0,008 mg/ml	24°C		Ceftazidime : 0,125 mg/ml	16		2369
PVC		0,008 mg/ml	37°C		Ceftazidime : 0,125 mg/ml	8		2369
POF		0,80 mg/ml	23°C		Linezolid : 1,80 mg/ml	1		2353
POF		0,80 mg/ml	4°C		Linezolid : 1,80 mg/ml	7		2353






























Compatibilités

	Tobramycin sulfate : 1.6 mg/ml Aciclovir sodium : 5 mg/ml	336















		Tobramycin sulfate : 5 mg/ml Allopurinol sodium : 3 mg/ml		307
		Tobramycin sulfate : 1 mg/ml Alprostadil : 15 µg/ml		3201
		Tobramycin sulfate : 5 mg/ml Amifostine : 10 mg/ml		3
		Tobramycin sulfate : 0.8 mg/ml Amiodarone hydrochloride : 4 mg/ml		385
		Tobramycin sulfate : 5 mg/ml Amiodarone hydrochloride : 6 mg/ml		1611
		Tobramycin sulfate Amoxicillin sodium		3527
		Tobramycin sulfate Amoxicillin sodium / clavulanic acid		3545
		Tobramycin sulfate : 40 mg/ml Amoxicillin sodium / clavulanic acid : 100/10 mg/ml		3824
		Tobramycin sulfate : 5 mg/ml Amphotericin B cholesteryl sulfate complex : 0.83 mg/ml		921
		Tobramycin sulfate : 5 mg/ml Amsacrine : 1 mg/ml		253
		Tobramycin sulfate : 5 mg/ml Anidulafungin : 0.5 mg/ml		1982
		Tobramycin sulfate : 21 mg/ml Azithromycine : 2 mg/ml		1800
		Tobramycin sulfate : 0.2 & 0.8 mg/ml Aztreonam : 10 & 20 mg/ml		19
		Tobramycin sulfate : 5 mg/ml Aztreonam : 40 mg/ml		99
		Tobramycin sulfate : 5 mg/ml Bivalirudin : 5 mg/ml		1713
		Tobramycin sulfate : 40 mg/ml Caffeine : 10 mg/ml		3964
		Tobramycin sulfate : 1 mg/ml Calcium gluconate : 33 mg/ml		503
		Tobramycin sulfate Calcium gluconate		3644
		Tobramycin sulfate : 5 mg/ml Calcium gluconate : 16 mg/ml		503
		Tobramycin sulfate : 5 mg/ml Caspofungin acetate : 0,7 mg/ml		2247
		Tobramycin sulfate Cefamandole nafate		3546
		Tobramycin sulfate Cefamandole nafate : 2 >> 100 mg/ml		612
		Tobramycin sulfate : 6 mg/ml Cefepime dihydrochloride : 125 mg/ml		2141
		Tobramycin sulfate Cefepime dihydrochloride		3548
		Tobramycin sulfate : 10 mg/ml Cefiderocol sulfate tosylate : 20 mg/mL		4528
		Tobramycin sulfate : 0.8 mg/ml Cefoperazone sodium : 10 & 40 mg/ml		1206

		Tobramycin sulfate Cefoperazone sodium		3544
		Tobramycin sulfate Cefpirome sulfate		3677
		Tobramycin sulfate : 5 mg/ml Ceftaroline fosamil : 2,22 mg/ml		3249
		Tobramycin sulfate : 5 mg/ml Ceftaroline fosamil : 2,22 mg/ml	RL	3249
		Tobramycin sulfate : 6 mg/ml Ceftazidime : 83.3 mg/ml		1759
		Tobramycin sulfate Ceftazidime		3883
		Tobramycin sulfate : 0.008 mg/ml Ceftazidime : 0.125 mg/ml		2369
		Tobramycin sulfate Ceftazidime		3543
		Tobramycin sulfate : 6 mg/ml Ceftazidime : 125 mg/ml		2141
		Tobramycin sulfate : 5 mg/ml Ceftobiprole medocaril sodium : 2 mg/ml	RL	2269
		Tobramycin sulfate : 5 mg/ml Ceftobiprole medocaril sodium : 2 mg/ml		2269
		Tobramycin sulfate Ceftobiprole medocaril sodium		4650
		Tobramycin sulfate : 5 mg/ml Ceftolozane / tazobactam : 10/5 mg/ml		3828
		Tobramycin sulfate Ceftriaxone disodium		3523
		Tobramycin sulfate Cefuroxime sodium		3687
		Tobramycin sulfate : 1 mg/ml Ciprofloxacin lactate : 1.5 mg/ml		434
		Tobramycin sulfate : 1.6 mg/ml Ciprofloxacin lactate : 2 mg/ml		285
		Tobramycin sulfate : 1,6 mg/ml Ciprofloxacin lactate : 1 mg/ml		500
		Tobramycin sulfate : 5 mg/ml Cisatracurium besylate : 0.1 >> 5 mg/ml		299
		Tobramycin sulfate Cisplatin		3578
		Tobramycin sulfate : 12 mg/ml Clindamycin phosphate : 90 mg/ml		639
		Tobramycin sulfate Clindamycin phosphate		3526
		Tobramycin sulfate : 40 mg/ml Cloxacillin sodium : 100 mg/ml		3012
		Tobramycin sulfate : 10 mg/ml Defibrotide : 8 mg/ml		3728
		Tobramycin sulfate : 5 mg/ml Dexmedetomidine : 4 µg/ml		1712
		Tobramycin sulfate : 5 mg/ml Docetaxel : 0.9 mg/ml		1754

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<input checked="" type="checkbox"/>		Tobramycin sulfate : 5 mg/ml		301
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	<input checked="" type="checkbox"/>	Tobramycin sulfate Flucloxacillin sodium		3522
	<input checked="" type="checkbox"/>	Tobramycin sulfate : 8 mg/ml Flucloxacillin sodium : 20 mg/ml		1232
<input checked="" type="checkbox"/>		Tobramycin sulfate : 40 mg/ml Fluconazole : 2 mg/ml		496
<input checked="" type="checkbox"/>		Tobramycin sulfate : 5 mg/ml Fludarabine phosphate : 1 mg/ml		492
	<input checked="" type="checkbox"/>	Tobramycin sulfate Heparin sodium		3540
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<input checked="" type="checkbox"/>		Tobramycin sulfate : 40 mg/ml Foscarnet sodium : 24 mg/ml		73
<input checked="" type="checkbox"/>		Tobramycin sulfate : 5 mg/ml Fosfomycin : 30 mg/ml		4055
<input checked="" type="checkbox"/>		Tobramycin sulfate : 5 mg/ml Granisetron hydrochloride : 0.05 mg/ml		182
<input checked="" type="checkbox"/>		Tobramycin sulfate : 40 mg/ml	RL	4603

		Tobramycin sulfate : 8 mg/ml Furosemide : 1 mg/ml		1232
		Tobramycin sulfate : 1,6 mg/ml Furosemide : 0,8 mg/ml		367
		Tobramycin sulfate : 5 mg/ml Gemcitabine hydrochloride : 10 mg/ml		1423
		Tobramycin sulfate : 0.8 mg/ml Heparin sodium : 50 UI/ml		317
		Tobramycin sulfate : 5 mg/ml Hetastarch : 60 mg/ml		1721
		Tobramycin sulfate : 0.8 mg/ml Hetastarch : 60 mg/ml		472
		Tobramycin sulfate : 0.8 mg/ml Hydromorphone hydrochloride : 0.2 mg/ml		405
		Tobramycin sulfate : 1 mg/ml Indomethacin sodium trihydrate : 0,5 & 1 mg/ml		1745
		Tobramycin sulfate : 1 mg/ml Indomethacin sodium trihydrate : 0,5 & 1 mg/ml		494
		Tobramycin sulfate : 1.6 & 2 mg/ml Insulin : 0.2 UI/ml		129
		Tobramycin sulfate : 5 mg/ml Isavuconazonium sulfate : 1.5 mg/ml		3829
		Tobramycin sulfate : 40 mg/ml Ketamine hydrochloride : 50 mg/ml		2109
		Tobramycin sulfate : 0.8 mg/ml Labetalol hydrochloride : 1 mg/ml		386
		Tobramycin sulfate : 5 mg/ml Lansoprazole : 0.55 mg/ml		1625
		Tobramycin sulfate : 0,80 mg/ml Linezolid : 1,80 mg/ml		2353
		Tobramycin sulfate : 5 mg/ml Linezolid : 2 mg/ml		1925
		Tobramycin sulfate : 0.8 mg/ml Magnesium sulfate : 16.67 >> 100 mg/ml		1047
		Tobramycin sulfate : 5 mg/ml Melphalan : 0.1 mg/ml		169
		Tobramycin sulfate : 40 mg/ml Meropenem : 50 mg/ml		4389
		Tobramycin sulfate : 40 mg/ml Meropenem : 50 mg/ml		4319
		Tobramycin sulfate : 0.8 mg/ml Metronidazole : 5 mg/ml		1035
		Tobramycin sulfate Metronidazole		3594
		Tobramycin sulfate : 10 mg/ml Midazolam hydrochloride : 1 mg/ml		176
		Tobramycin sulfate : 1.6 >> 2.4 mg/ml Morphine sulfate : 1 mg/ml		406
		Tobramycin sulfate : 0.8 mg/ml Morphine sulfate : 1 mg/ml		405
		Tobramycin sulfate : 40 mg/ml Naloxone hydrochloride : 0.4 mg/ml		3408

		Tobramycin sulfate : 0.8 mg/ml Nicardipine hydrochloride : 0.1 mg/ml		1490
		Tobramycin sulfate : 0,8 mg/ml Ofloxacin : 2 mg/ml		889
		Tobramycin sulfate : 5 mg/ml Oritavancin : 0.8 >>2 mg/ml		3152
		Tobramycin sulfate Pantoprazole sodium		2090
		Tobramycin sulfate : 40 mg/ml Paracetamol : 10 mg/ml		4742
		Tobramycin sulfate : 5 mg/ml Pemetrexed disodium : 20 mg/ml		1953
		Tobramycin sulfate : 1.6 >> 2.4 mg/ml Pethidine hydrochloride : 10 mg/ml		406
		Tobramycin sulfate : 0.8 mg/ml Pethidine hydrochloride : 10 mg/ml		405
		Tobramycin sulfate Piperacillin sodium		1168
		Tobramycin sulfate Piperacillin sodium / tazobactam		3586
		Tobramycin sulfate : 2 mg/ml Propofol		660
		Tobramycin sulfate : 5 mg/ml Propofol : 10 mg/ml		300
		Tobramycin sulfate : 5 mg/ml Remifentanil hydrochloride : 25 & 250 µg/ml		59
		Tobramycin sulfate : 40 mg/ml Salbutamol sulfate : 1 mg/ml		3216
		Tobramycin sulfate : 5 mg/ml Sargramostim : 10 µg/ml		335
		Tobramycin sulfate : 2,4 mg/ml Sodium bicarbonate : 40 mg/ml		3122
		Tobramycin sulfate : 5 mg/ml Sulbactam/durlobactam : 15/15 mg/ml		4801
		Tobramycin sulfate : 40 mg/ml Tacrolimus : 1000 µg/ml		479
		Tobramycin sulfate : 5 mg/ml Tedizolid phosphate : 0.8 mg/ml		3827
		Tobramycin sulfate Teicoplanine		3656
		Tobramycin sulfate : 5 mg/ml Telavancin hydrochloride : 7.5 mg/ml		3254
		Tobramycin sulfate : 6 mg/ml Temocilline : 83.33 mg/ml		2231
		Tobramycin sulfate Temocilline		2296
		Tobramycin sulfate : 5 mg/ml Teniposide : 0.1 mg/ml		905
		Tobramycin sulfate : 0.8 mg/ml Theophylline : 4 mg/ml		317
		Tobramycin sulfate : 40 mg/ml Thiopental sodium : 25 mg/ml		3767

	Tobramycin sulfate : 5 mg/ml Thiotepa : 1 mg/ml		249
	 Tobramycin sulfate Ticarcillin / clavulanic acid		3587
	Tobramycin sulfate Tigecycline		3332
	Tobramycin sulfate : 6 mg/ml Vancomycin hydrochloride : 10 mg/ml		3385
	Tobramycin sulfate : 0.16 mg/ml Verapamil hydrochloride : 0.08 mg/ml		1057
	Tobramycin sulfate : 5 mg/ml Vinorelbine tartrate : 1 mg/ml		84
	Tobramycin sulfate : 2 mg/ml Zidovudine : 4 mg/ml		337



Voie d'administration



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	Type	Source
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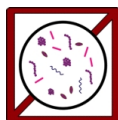
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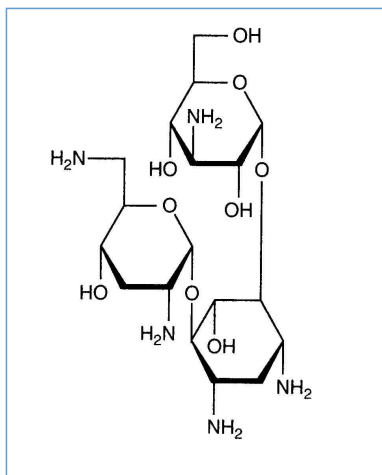
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Stabilis



Tobramycin sulfate









Stabilité des préparations

		2400 mg Nebcin®	NaCl 0.45% >> 30 ml	25°C	?	195		3431
		2400 mg Nebcin®	NaCl 0.45% >> 30 ml	4°C	?	195		3431








Stabilité en mélange

		NaCl 0.9% 2 ml	4°C	?	Salbutamol sulfate : Flacon injectable ® = ? 2,5 mg=0	7	2960
			25°C		Colistin mesilate sodium : Flacon injectable Colistin CF® 80mg/3mL	24	3440

		25°C		Colistin mesilate sodium : Flacon injectable Colistin CF® 80mg/3mL		3440
		25°C		Colistin mesilate sodium : Flacon injectable Colistin CF® 80mg/3mL		3440



Compatibilités

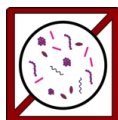
			
	Tobramycin sulfate Dornase alfa		3472



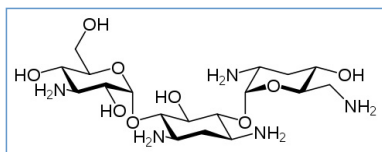
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Stabilis



Tobramycin sulfate



Stabilité en mélange

	POH benzoate de methyle 9,5 mg POH benzoate de propyle 3 mg Benzoate de sodium 10 mg Métabisulfite de sodium 7,5 mg NaHPO4 132,8 mg KCl 29,4 mg Na2HPO4 52, mg Eau purifiée >> 10 ml Ampho-Moronal® 5 ml	- + 2-8°C		Amphotericin B : Poudre ® = ? 500 mg Colistin sulfate : Poudre ® = ? 118 mg	 180	 3685



































































Bibliographie

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Dictionnaire

 Antibiotique	 Injectable
 Noms commerciaux	 Stabilité des solutions
 Contenant	 Molécule
 Concentration	 Température
 Conservation	 Durée de stabilité
 Biosimilaire	 Données conflictuelles
 Bibliographie	 Polyvinyl chlorure
 NaCl 0,9% ou glucose 5%	 A l'abri de la lumière
 Jour	 Lumière
 Heure	 Chlorure de sodium 0,9%
 Non précisée	 Glucose 5%
 Ethylène vinyl acétate	 Seringue polypropylène
 Eau pour préparation injectable	 Elastomère en polyisoprène
 Stabilité en mélange	 Solvant
 Molécule	 Verre
 Aucun	 Dianéal® PD2 2.5% glucose (Baxter)
 Polyolefine	 Compatibilités
 Compatible	 Précipitation en 1 heure
 Incompatible	 Instabilité chimique
 Incompatibilité non précisée	 Précipitation immédiate
RL Ringer lactate	 Nutrition parentérale (mélange ternaire)
 Nutrition parentérale (mélange binaire)	 Précipitation en 7 heures
 Solvant spécifique	 Précipitation en 15 minutes
 Changement de couleur à 4 heures	 Instabilité de l'émulsion immédiate
 Précipitation en 4 heures	 Turbidité immédiate
 Voie d'administration	 Intraveineuse
 Perfusion intraveineuse	 Intramusculaire
 Perfusion sous-cutanée	 Bibliographie
 Aérosol	 Stabilité des préparations
 Origine	 Excipient

	Flacon injectable		Polypropylène
	Solution buvable		Flacon plastique
	Dictionnaire		