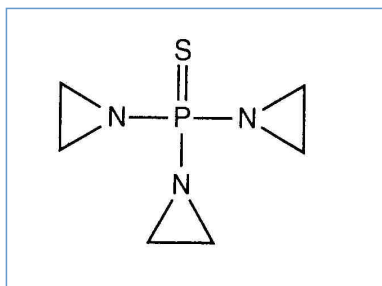


Stabilis



Thiotepa



Εμπορική ονομασία

Bedford	νέα Ζηλανδία
Ledertepa	Ολλανδία
Thiotepa	Αυστρία, Βέλγιο, Γαλλία, Γερμανία, Η.Π.Α., Ιρλανδία, Ισπανία, Ιταλία, Μεγάλη Βρετανία, Ουγγαρία, Σουηδία, Φινλανδία



Σταθερότητα διαλυμάτων

		10 mg/ml	2-8°C	?	8			3603
		10 mg/ml	2-8°C	?	14			4748
		10 mg/ml	25°C		1			4748
		1 & 3 mg/ml	25°C		24			302
		1 & 3 mg/ml	8°C		48			302
		1 & 2 & 3 mg/ml	2-8°C	?	14			4748
		1 & 2 & 3 mg/ml	25°C		1			4748
		1 mg/ml	2-8°C		14			4677
		1 mg/ml	25°C		3			4677
		1 mg/ml	25°C		3			4748
		1 & 2 & 3 mg/ml	2-8°C	?	14			4748
		2 mg/ml	2-8°C		14			4677
		2 mg/ml	25°C		5			4748
		3 mg/ml	2-8°C		14			4677
		3 mg/ml	25°C		5			4677

		3 mg/ml	25°C		7			4748
		0.5 & 1 mg/ml	2-8°C		24			3603
		0.5 & 1 mg/ml	25°C		4			3603



Παράγοντας που επηρεάζει τη σταθερότητα

	25°C			4677 4748
	pH < 7			3603
				4748



Συμβατότητες

			
	Thiotepa : 1 mg/ml Aciclovir sodium : 7 mg/ml		249
	Thiotepa : 1 mg/ml		249
	Thiotepa : 1 mg/ml Allopurinol sodium : 3 mg/ml		307
	Thiotepa : 1 mg/ml Amifostine : 10 mg/ml		3
	Thiotepa : 1 mg/ml Amikacin sulfate : 5 mg/ml		249
	Thiotepa : 1 mg/ml Aminophylline : 2.5 mg/ml		249
	Thiotepa : 1 mg/ml Amphotericin B : 0.6 mg/ml		249
	Thiotepa : 1 mg/ml Ampicillin sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Ampicillin sodium - sulbactam sodium : 20/10 mg/ml		249
	Thiotepa : 1 mg/ml Aztreonam : 40 mg/ml		249
	Thiotepa : 1 mg/ml Aztreonam : 40 mg/ml		99
	Thiotepa : 1 mg/ml Bleomycin sulfate : 1 mg/ml		249
	Thiotepa : 1 mg/ml Bumetanide : 0.04 mg/ml		249
	Thiotepa : 1 mg/ml Buprenorphine hydrochloride : 0.04 mg/ml		249
	Thiotepa : 1 mg/ml Butorphanol tartrate : 0.04 mg/ml		249
	Thiotepa : 1 mg/ml Calcium gluconate : 40 mg/ml		249

	Thiotepa : 1 mg/ml Carboplatin : 5 mg/ml		249
	Thiotepa : 1 mg/ml Carmustine : 1.5 mg/ml		249
	Thiotepa : 1 mg/ml Cefazolin sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Cefonicid sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Cefoperazone sodium : 40 mg/ml		249
	Thiotepa : 1 mg/ml Cefotaxime sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Cefoxitin sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Ceftazidime : 40 mg/ml		249
	Thiotepa : 1 mg/ml Ceftizoxime sodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Ceftriaxone disodium : 20 mg/ml		249
	Thiotepa : 1 mg/ml Cefuroxime sodium : 30 mg/ml		249
	Thiotepa : 1 mg/ml Chlorpromazine hydrochloride : 2 mg/ml		249
	Thiotepa : 1 mg/ml Cimetidine hydrochloride : 12 mg/ml		249
	Thiotepa : 1 mg/ml Ciprofloxacin lactate : 1 mg/ml		249
	 Thiotepa : 1 mg/ml Cisplatin : 1 mg/ml		249
	Thiotepa : 1 mg/ml Clindamycin phosphate : 10 mg/ml		249
	Thiotepa : 1 mg/ml Co-trimoxazole : 0.8/4 mg/ml		249
	Thiotepa : 1 mg/ml Cyclophosphamide : 10 mg/ml		249
	Thiotepa : 1 mg/ml Cytarabine : 50 mg/ml		249
	Thiotepa : 1 mg/ml Dacarbazine : 4 mg/ml		249
	Thiotepa : 1 mg/ml Dactinomycin : 10 µg/ml		249
	Thiotepa : 1 mg/ml Daunorubicin hydrochloride : 1 mg/ml		249
	Thiotepa : 1 mg/ml Dexamethasone sodium phosphate : 1 mg/ml		249
	Thiotepa : 1 mg/ml Diphenhydramine hydrochloride : 2 mg/ml		249
	Thiotepa : 1 mg/ml Dobutamine hydrochloride : 4 mg/ml		249
	Thiotepa : 1 mg/ml Dopamine hydrochloride : 3.2 mg/ml		249

		Thiotepa : 1 mg/ml Doxorubicin hydrochloride : 2 mg/ml		249
		Thiotepa : 1 mg/ml Doxycycline hyclate : 1 mg/ml		249
		Thiotepa : 1 mg/ml Droperidol : 0.4 mg/ml		249
		Thiotepa : 1 mg/ml Enalaprilate : 0.1 mg/ml		249
		Thiotepa : 1 mg/ml Etoposide : 0.4 mg/ml		249
		Thiotepa : 1 mg/ml Etoposide phosphate : 5 mg/ml		1410
		Thiotepa : 1 mg/ml Famotidine : 2 mg/ml		249
		Thiotepa : 1 mg/ml Filgrastim : 30 µg/ml		244
		Thiotepa : 1 mg/ml Floxadine : 3 mg/ml		249
		Thiotepa : 1 mg/ml Fluconazole : 2 mg/ml		249
		Thiotepa : 1 mg/ml Fludarabine phosphate : 1 mg/ml		249
		Thiotepa : 1 mg/ml Fluorouracil : 16 mg/ml		249
		Thiotepa : 1 mg/ml Folate calcium : 2 mg/ml		249
		Thiotepa : 1 mg/ml Furosemide : 3 mg/ml		249
		Thiotepa : 1 mg/ml Gallium nitrate : 0.4 mg/ml		249
		Thiotepa : 1 mg/ml Ganciclovir sodium : 20 mg/ml		249
		Thiotepa : 1 mg/ml Gemcitabine hydrochloride : 10 mg/ml		1423
		Thiotepa : 1 mg/ml Gentamicin sulfate : 5 mg/ml		249
		Thiotepa : 1 mg/ml Granisetron hydrochloride : 0.05 mg/ml		249
		Thiotepa : 1 mg/ml Granisetron hydrochloride : 0.05 mg/ml		182
		Thiotepa : 1 mg/ml Ifosfamide : 25 mg/ml		249
		Thiotepa : 1 mg/ml Imipenem - cilastatin sodium : 10 mg/ml		249
		Thiotepa		3603
		Thiotepa : 1 mg/ml Haloperidol lactate : 0.2 mg/ml		249
		Thiotepa : 1 mg/ml Heparin sodium : 100 UI/ml		249
		Thiotepa : 1 mg/ml Hydrocortisone sodium succinate : 1 mg/ml		249

	Thiotepa : 1 mg/ml Hydromorphone hydrochloride : 0.5 mg/ml		249
	Thiotepa : 1 mg/ml Hydroxyzine dihydrochloride : 4 mg/ml		249
	Thiotepa : 1 mg/ml Idarubicin hydrochloride : 0.5 mg/ml		249
	Thiotepa : 1 mg/ml Lorazepam : 0.1 mg/ml		249
	Thiotepa : 1 mg/ml Magnesium sulfate : 100 mg/ml		249
	Thiotepa : 1 mg/ml Mannitol : 150 mg/ml		249
	Thiotepa : 10 mg/ml Melfalan : 0.1 mg/ml		169
	Thiotepa : 1 mg/ml Mesna : 10 mg/ml		249
	Thiotepa : 1 mg/ml Methotrexate sodium : 15 mg/ml		249
	Thiotepa : 1 mg/ml Methylprednisolone sodium succinate : 5 mg/ml		249
	Thiotepa : 1 mg/ml Metoclopramide hydrochloride : 5 mg/ml		249
	Thiotepa : 1 mg/ml Metronidazole : 5 mg/ml		249
	Thiotepa : 1 mg/ml Minocycline hydrochloride : 0.2 mg/ml		249
	Thiotepa : 1 mg/ml Mitomycin : 0.5 mg/ml		249
	Thiotepa : 1 mg/ml Mitoxantrone dihydrochloride : 0.5 mg/ml		249
	Thiotepa : 1 mg/ml Morphine sulfate : 1 mg/ml		249
	Thiotepa : 1 mg/ml Nalbuphine hydrochloride : 10 mg/ml		249
	Thiotepa : 1 mg/ml Netilmicin sulfate : 5 mg/ml		249
	Thiotepa : 1 mg/ml Ofloxacin : 4 mg/ml		249
	Thiotepa : 1 mg/ml Ondansetron hydrochloride : 1 mg/ml		249
	Thiotepa : 1 mg/ml Paclitaxel : 0.6 mg/ml		249
	Thiotepa : 1 mg/ml Pethidine hydrochloride : 4 mg/ml		249
	Thiotepa : 1 mg/ml Piperacillin sodium : 40 mg/ml		249
	Thiotepa : 1 mg/ml Piperacillin sodium / tazobactam : 40/5 mg/ml		81
	Thiotepa : 1 mg/ml Potassium chloride : 100 mEq/l		249
	Thiotepa : 1 mg/ml Prochlorperazine edysilate : 0.5 mg/ml		249

	Thiotepa : 1 mg/ml Promethazine hydrochloride : 2 mg/ml		249
	Thiotepa : 1 mg/ml Ranitidine hydrochloride : 20 mg/ml		249
	Thiotepa : 1 mg/ml Sodium bicarbonate : 84 mg/ml		249
	Thiotepa : 1 mg/ml Streptozocin : 40 mg/ml		249
	Thiotepa : 1 mg/ml Teniposide : 0.1 mg/ml		905
	Thiotepa : 1 mg/ml Ticarcillin / clavulanic acid : 31 mg/ml		249
	Thiotepa : 1 mg/ml Tobramycin sulfate : 5 mg/ml		249
	Thiotepa : 1 mg/ml Vancomycin hydrochloride : 10 mg/ml		249
	Thiotepa : 1 mg/ml Vinblastine sulfate : 0.12 mg/ml		249
	Thiotepa : 1 mg/ml Vincristine sulfate : 0.05 mg/ml		249
	Thiotepa : 1 mg/ml Vinorelbine tartrate : 1 mg/ml		84
	Thiotepa : 1 mg/ml Zidovudine : 4 mg/ml		249



Τρόπος χορήγησης



Βιβλιογραφία

	ΤΥΠΟΣ	δημοσίευση
3	εφημερίδα	Trissel LA, Martinez JF. Compatibility of amifostine with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1995 ; 52: 2208-2212.
81	εφημερίδα	Trissel LA, Martinez JF. Compatibility of piperacillin sodium plus tazobactam with selected drugs during simulated Y-site injection. Am J Hosp Pharm 1994 ; 51: 672-678.
84	εφημερίδα	Trissel LA, Martinez JF. Visual, turbidimetric, and particle-content assessment of compatibility of vinorelbine tartrate with selected drugs during simulated Y-site injection. Am J Hosp Pharm 1994 ; 51: 495-499.
99	εφημερίδα	Trissel LA, Martinez JF. Compatibility of aztreonam with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1995 ; 52: 1086-1090.
169	εφημερίδα	Trissel LA, Martinez JF. Physical compatibility of melphalan with selected drugs during simulated Y-site administration. Am J Hosp Pharm 1993 ; 50: 2359-2363.

182	εφημερίδα	Trissel LA, Gilbert DL, Martinez JF. Compatibility of granisetron hydrochloride with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 56-60.
244	εφημερίδα	Trissel LA, Martinez JF. Compatibility of filgrastim with selected drugs during simulated Y-site administration. Am J Hosp Pharm 1994 ; 51: 1907-1913.
249	εφημερίδα	Trissel LA, Martinez JF. Compatibility of thiotepa (lyophilized) with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1996 ; 53: 1041-1045.
302	εφημερίδα	Murray KM, Erkkila D, Gombotz WR, Pankey S. Stability of thiotepa (lyophilized) in 0.9% sodium chloride injection. Am J Health-Syst Pharm 1997 ; 54: 2588-2591.
307	εφημερίδα	Trissel LA, Martinez JF. Compatibility of allopurinol sodium with selected drugs during simulated Y-site administration. Am J Hosp Pharm 1994 ; 51: 1792-1799.
905	εφημερίδα	Trissel LA, Martinez JF. Screening teniposide for Y-site physical incompatibilities. Hosp Pharm 1994 ; 29: 1010-1017.
1410	εφημερίδα	Trissel LA, Martinez JF, Simmons M. Compatibility of etoposide phosphate with selected drugs during simulated Y-site injection. J Am Pharm Assoc 1999 ; 39: 141-145.
1423	εφημερίδα	Trissel LA, Martinez JF, Gilbert DL. Compatibility of gemcitabine hydrochloride with 107 selected drugs during simulated Y-site injection. J Am Pharm Assoc 1999 ; 39: 514-518.
3603	Εργαστήριο	Thiotepa (Tepadina®) - Summary of Product Characteristics Adienne Pharma Biotech 2011
4677	αφίσα	Linxweiler H, Thiesen J, Krämer I. Physicochemical stability of diluted "Thiotepa Riemser" infusion solutions in prefilled 5% glucose infusion bags. EAHP Congress Vienna 2022
4748	εφημερίδα	Linxweiler H, Thiesen J, Krämer I. Physicochemical Stability of Generic Thiotepa Concentrate and Ready-to-Administer Infusion Solutions for Conditioning Treatment. Pharmaceutics 2023 ,15, 309.



Λεξικό

	φάρμακο κατά του καρκίνου		Ενέσιμο
	Εμπορική ονομασία		Σταθερότητα διαλυμάτων
	Υποδοχέας		Μόριο Μόριο
	Συγκέντρωση		Θερμοκρασία
	Αποθήκευση		Διάρκεια σταθερότητας
	βιοϊσοδύναμα		αντικρουόμενα δεδομένα
	Βιβλιογραφία		Υαλος
	Ενέσιμο ύδωρ		Απροσδιόριστο
	Ωρα		Ημέρα
	Φως		Πολυβινυλοχλωρίδιο
	Χλωριούχο νάτριο 0,9%		Πολυολεφίνη
	Γλυκόζη 5%		Προστατεύετε από το φως
	Απροσδιόριστο		Παράγοντας που επηρεάζει τη σταθερότητα
	Προκαλεί		Μείωση της σταθερότητας
	Μείωση της συγκέντρωσης		Συμβατότητες
	Συστατικό		Διαλυτικό
	Σύμφωνος		Παρεντερική θρέψη (ελεύθερο λιπιδίων)
	Θολότητα σε 4 ώρες		Ασύμβατες
	Άμεση βροχόπτωση		Αλλαγή χρώματος μετά από 1 ώρα
	Τρόπος χορήγησης		Ενδοφλέβια
	Ενδομυϊκή		Ενδορραχιαία
	Ενδοφυσαιδική		Ενδοπλεύριος
	Ενδοπεριτοναϊκή		Ενδοϋαλώδης
	Βιβλιογραφία		Λεξικό