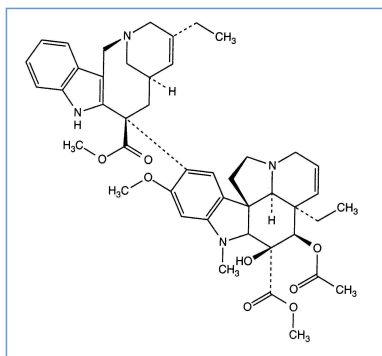


Stabilis



Vinorelbine tartrate



Tradename

Eberelbin	Iran
Eunexon	Peru
Eurovinorelbin	Germany
Navelbin	Hungary
Navelbine	Argentina, Australia, Austria, Belgium, Chile, Colombia, Denmark, Egypt, Finland, France, Germany, Great Britain, Greece, Iceland, India, Iran, Ireland, Italy, Luxembourg, Malaysia, Mexico, New Zealand, Norway, Peru, Poland, Portugal, Romania, Saudi Arabia, Spain, Sweden, Switzerland, Tunisia, Turkey, United Arab Emirates, United States of America
Navildez	Mexico
Navin	Germany
Navirel	Germany, Norway, Sweden
Okabine	Peru
Relbinalur	Sweden
Renovel	Turkey
Setroxin	Mexico
Sulcoline	Argentina
Tarckorel	Mexico, Peru
Vieby	Mexico
Viessia	Colombia, Mexico, Venezuela
Vilne	Argentina, Ecuador, Peru
Vinarine	Argentina, Peru, Venezuela
Vinelbine	Malaysia
Vinilex	Mexico
Vinkebir	Argentina, Peru
Vinobina	Colombia
Vinobur	Sweden
Vinolbin	Germany
Vinorel	Argentina, Peru
Vinorelbin	Austria, Belgium, Ecuador, Germany, Iceland, Norway, Romania, Sweden, Switzerland
Vinorelbina	Colombia, Ecuador, Mexico, Peru, Romania, Spain
Vinorelbine	Argentina, Belgium, Canada, Great Britain, Iran, New Zealand, Switzerland, United States of America

Vinorgen	Chile, Peru
Zinavin	Colombia



Stability in solutions

		0.5 & 3 mg/ml	2-8°C		28			2260
		0.5 & 3 mg/ml	25°C		28			2260
		0.5 & 3 mg/ml	25°C		4			2260
		0,385 mg/ml	23°C		7			1501
		0,5 & 2 mg/ml	23-25°C		5			1413
		0.5 & 3 mg/ml	2-8°C		28			2260
		0.5 & 3 mg/ml	25°C		28			2260
		0.5 & 3 mg/ml	25°C		4			2260
		0,385 mg/ml	23°C		7			1501
		0,5 mg/ml	4°C		3			144
		0,5 mg/ml	4°C		7			144
		0.5 & 3 mg/ml	2-8°C		28			2260

PE		0.5 & 3 mg/ml	25°C		28			2260
PE		0.5 & 3 mg/ml	25°C		4			2260
PE		0,385 mg/ml	21°C		7			1520
PE		0,385 mg/ml	23°C		7			1501



Factors which affect stability

				2260
				84 3641
	pH >7			3641



























Compatibility

		Vinorelbine tartrate : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Aciclovir sodium : 7 mg/ml		84
		Vinorelbine tartrate Aciclovir sodium		3595
		Vinorelbine tartrate : 1 mg/ml Allopurinol sodium : 3 mg/ml		307
		Vinorelbine tartrate : 1 mg/ml Amikacin sulfate : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Aminophylline : 2.5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Amphotericin B : 0.6 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Amphotericin B cholesteryl sulfate complex : 0.83 mg/ml		921
		Vinorelbine tartrate : 1 mg/ml Ampicillin sodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Aztreonam : 40 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Bleomycin sulfate : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Bumetanide : 0.04 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Buprenorphine hydrochloride : 0.04 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Butorphanol tartrate : 0.04 mg/ml		84
		Vinorelbine tartrate Calcium gluconate		3644

		Vinorelbine tartrate : 1 mg/ml Calcium gluconate : 40 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Carboplatin : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Carmustine : 1.5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cefazolin sodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cefoperazone sodium : 40 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Ceforanide : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cefotaxime sodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Ceftazidime : 40 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Ceftizoxime sodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Ceftriaxone disodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cefuroxime sodium : 20 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Chlormethine hydrochloride : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Chlorpromazine hydrochloride : 2 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cimetidine hydrochloride : 12 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cisplatin : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Clindamycin phosphate : 10 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Co-trimoxazole : 0.8/4 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cyclophosphamide : 10 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Cytarabine : 50 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Dacarbazine : 4 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Dactinomycin : 10 µg/ml		84
		Vinorelbine tartrate : 1 mg/ml Daunorubicin hydrochloride : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Dexamethasone sodium phosphate : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Diphenhydramine hydrochloride : 2 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Doxorubicin hydrochloride : 2 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Doxorubicin hydrochloride liposome peg : 0.4 mg/ml		251

	Vinorelbine tartrate : 1 mg/ml Doxycycline hyclate : 1 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Droperidol : 0.4 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Enalaprilate : 0.1 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Etoposide : 0.4 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Famotidine : 2 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Filgrastim : 30 µg/ml		244	
	Vinorelbine tartrate : 1 mg/ml Floxadine : 3 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Fluconazole : 2 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Fludarabine phosphate : 1 mg/ml		84	
		Vinorelbine tartrate : 1 mg/ml Fluorouracil : 16 mg/ml		84
		Vinorelbine tartrate Fluorouracil	3474	
		Vinorelbine tartrate : 1 mg/ml Furosemide : 3 mg/ml		84
	Vinorelbine tartrate : 1 mg/ml Gallium nitrate : 0.4 mg/ml		84	
		Vinorelbine tartrate : 1 mg/ml Ganciclovir sodium : 20 mg/ml		84
	Vinorelbine tartrate : 1 mg/ml Gemcitabine hydrochloride : 10 mg/ml		1423	
	Vinorelbine tartrate : 1 mg/ml Gentamicin sulfate : 5 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Granisetron hydrochloride : 0.05 mg/ml		182	
	Vinorelbine tartrate : 1 mg/ml Haloperidol lactate : 0.2 mg/ml		84	
		Vinorelbine tartrate : 2 & 3 mg/ml Heparin sodium : 10 & 100 UI/ml		1070
	Vinorelbine tartrate : 1 mg/ml Heparin sodium : 100 UI/ml		1070	
	Vinorelbine tartrate : 1 mg/ml Heparin sodium : 100 UI/ml		84	
	Vinorelbine tartrate : 1 mg/ml Hydrocortisone sodium succinate : 1 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Hydromorphone hydrochloride : 0.5 mg/ml		84	
	Vinorelbine tartrate : 1 mg/ml Hydroxyzine dihydrochloride : 4 mg/ml		84	
		Vinorelbine tartrate : 1 mg/ml Idarubicin hydrochloride : 0.5 mg/ml		84
	Vinorelbine tartrate : 1 mg/ml Ifosfamide : 25 mg/ml		84	

		Vinorelbine tartrate : 1 mg/ml Imipenem - cilastatin sodium : 10 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Lansoprazole : 0.55 mg/ml		1625
		Vinorelbine tartrate : 1 mg/ml Lorazepam : 0.1 mg/ml		84
		Vinorelbine tartrate Magnesium sulfate		3838
		Vinorelbine tartrate : 1 mg/ml Mannitol : 150 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Melphalan : 0.1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Mesna : 10 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Methotrexate sodium : 15 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Methylprednisolone sodium succinate : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Metoclopramide hydrochloride : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Metronidazole : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Minocycline hydrochloride : 0.2 mg/ml		84
		Vinorelbine tartrate Mitomycin		4471
		Vinorelbine tartrate : 1 mg/ml Mitomycin : 0.5 mg/ml		84
		Vinorelbine tartrate Mitomycin		3128
		Vinorelbine tartrate : 1 mg/ml Mitoxantrone dihydrochloride : 0.5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Morphine sulfate : 1 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Nalbuphine hydrochloride : 10 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Netilmicin sulfate : 5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Ondansetron hydrochloride : 1 mg/ml		84
		Vinorelbine tartrate : 0,1 mg/ml Oxaliplatin : 0,5 mg/ml		1662
		Vinorelbine tartrate : 1 mg/ml Pethidine hydrochloride : 4 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Piperacillin sodium : 40 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Potassium chloride : 100 mEq/l		84
		Vinorelbine tartrate : 1 mg/ml Prochlorperazine edisilate : 0.5 mg/ml		84
		Vinorelbine tartrate : 1 mg/ml Promethazine hydrochloride : 2 mg/ml		84

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



Route of administration











































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	Type	Publication
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144	Journal	Dine T, Luyckx M, Cazin JC, Goudaliez F, Mallevais ML. Stability and compatibility studies of vinblastine, vincristine, vindesine and vinorelbine with PVC infusion bags. Int J Pharm 1991 ; 77: 279-285.
182	Journal	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.
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3595	Manufacturer	Aciclovir - Summary of Product Characteristics Hospira 2009
3641	Manufacturer	Vinorelbine (Navelbine®) - Summary of Product Characteristics Pierre Fabre 2011
3644	Manufacturer	Calcium gluconate® - Summary of Product Characteristics Hameln Pharmaceuticals 2010
3838	Manufacturer	Magnesium Sulphate - Summary of Product Characteristics Martindale Pharmaceuticals Ltd 2007
4471	Manufacturer	Amétycine 10 mg poudre pour solution injectable - Résumé des caractéristiques du produit - Oct 10, 2019 Kyowa Kirin Pharma 2019



Dictionary

 Anticancer drug	 injection
 Tradename	 Stability in solutions
 Container	 Molecule
 Concentration	 Temperature
 Storage	 Duration of stability
 Biosimilar	 conflicting data
 References	 Glass
 NaCl 0,9% or Glucose 5%	 Protect from light
 Day	 Light
 Sodium chloride 0,9%	 Polyvinyl chloride
 Glucose 5%	 Polyethylene
 Not specified	 Factors which affect stability
 Induces	 Degradation
 Solvent	 NaHCO ₃
 Compatibility	 Compound
 Immediate precipitation	 Incompatible
 Unspecified incompatibility	 Immediate turbidity
 Compatible	 Chemical instability
 Route of administration	 Intravenous infusion
 References	 Dictionary