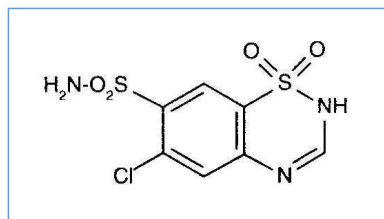


Stabilis



Chlorothiazide sodium



Tradename

Chlorothiazide sodium	United States of America
Diuril	United States of America
Lyovac Diuril	Netherlands



Stability in solutions

		25 mg/ml	2-8°C		6			2206
		10 mg/ml	25°C		96			3821









Stability of mixtures

		10 mg/ml	25°C		Furosemide : 1 mg/ml	96		3821



Compatibility

	Chlorothiazide sodium : 25 mg/ml Alprostadil : 15 µg/ml	3201
	Chlorothiazide sodium Amikacin sulfate	3549
	Chlorothiazide sodium : 5 mg/ml Cimetidine hydrochloride : 3 mg/ml	1201
	Chlorothiazide sodium : 10 mg/ml Furosemide : 1 mg/ml	3821
	Chlorothiazide sodium Norepinephrine bitartrate	642

		Chlorothiazide sodium Vancomycin hydrochloride		3588
		Chlorothiazide sodium : 28 mg/ml		316



Route of administration



































References

	Type	Publication
316	Journal	Veltri M, Lee CKK. Compatibility of neonatal parenteral nutrient solutions with selected intravenous drugs. Am J Health-Syst Pharm 1996 ; 53: 2611-2613.
642	Journal	Baumgartner TG, Knudsen AK, Dunn AJ, Kilroy RA. Norepinephrine stability in saline solutions. Hosp Pharm 1988 ; 23: 44,49, 59.
1201	Journal	YuhAS EM, Lofton FT, Rosenberg HA, Mayron D, Balдинus JG. Cimetidine hydrochloride compatibility III: Room temperature stability in drug admixtures. Am J Hosp Pharm 1981 ; 38: 1919-1922.
2206	Journal	McCluskey S.V, Gardner B, . Graner K.K, Nicole Vu N. Stability of chlorothiazide sodium in polypropylene syringes Am J Health-Syst Pharm 2015 ; 72:1292-1297
3201	Journal	Dice JE. Physical compatibility of alprostadil with commonly used IV solutions and medications in the neonatal intensive care unit. J Pediatr Pharmacol Ther 2006 ; 11:233?6.
3549	Manufacturer	Amikacine B Braun - Résumé des caractéristiques du produit. B Braun 2012
3588	Manufacturer	Vancomycine (Vancocin®) - Résumé des caractéristiques du produit Sandoz 2011
3821	Journal	Cies J.J, Moore W.S, Chopra A, Lu G, Mason R.W. Stability of furosemide and chlorothiazide stored in syringes. Am J Health-Syst Pharm 2015 ; 72:2182-2188



Dictionary

 Diuretic	 injection
 Tradename	 Stability in solutions
 Container	 Molecule
 Concentration	 Temperature
 Storage	 Duration of stability
 Biosimilar	 conflicting data
 References	 Polypropylen Syringe
 Water for Injection	 Protect from light
 Day	 Glucose 5%
 Hour	 Stability of mixtures
 Solvent	 Compound
 Compatibility	 Compatible
 Unspecified incompatibility	 Incompatible
 Immediate precipitation	 Parenteral nutrition (binary mixture)
 Route of administration	 Intravenous
 References	 Dictionary