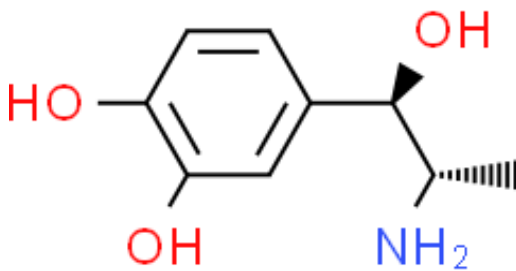


Product Data Sheet

Cas No.:	829-74-3	Cat. No:	PL14269
Product Name:	Levonordefrin		
Product synonym:	左旋异肾上腺素;(-)-3,4-二羟基去甲麻黄碱;左异肾上腺素 USP标准品;(-)-3,4-二羟基苯乙胺衍生物;4-(2-氨基-1-羟基丙基)苯-1,2-二醇;左旋异肾上腺素基质;(-)-α-甲基去甲肾上腺素;L-4-(2-氨基-1-羟丙基)-1,2-苯二醇;异肾上腺素		
Chemical name:	Levonordefrin		
MF:	C9H13NO3	FW:	183.20442
Purity:	-	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	C[C@@H]([C@@H](C1=CC(=C(C=C1)O)O)O)N		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Levonordefrin 是一种常见的替代左肾上腺素的替代品，作为牙科局部麻醉剂中的血管收缩剂，通常使用浓度高出五倍。Levonordefrin 通常被认为等同于肾上腺素。

生物活性	Levonordefrin, a common alternative to levoepinephrine as a vasoconstrictor in dental local anesthetic preparations, is usually used in fivefold higher concentrations. Levonordefrin is generally considered equivalent to epinephrine.
包装储存	Powder -20°C 3 years; 4°C 2 years
溶解度数据	In Vitro: H ₂ O : 5 mg/mL (27.29 mM); ultrasonic and warming and adjust pH to 1 with HCl and heat to 60°C)配制储备液