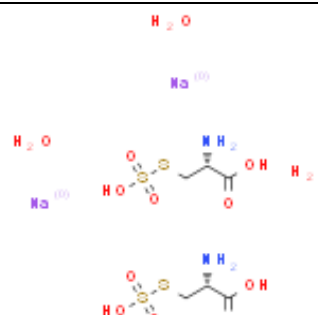


Product Data Sheet

Cas No.:	150465-29-5	Cat. No:	PL05070
Product Name:	L-Cysteine S-sulfate sodium hydrate		
Product synonym:	S-磺基-L-半胱氨酸钠盐		
Chemical name:	L-Cysteine S-sulfate sodium hydrate		
MF:	C6H20N2NA2O13S4	FW:	502.468139648438
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	S(C[C@@H](C(=O)O)N)S(=O)(=O)O.S(C[C@@H](C(=O)O)N)S(=O)(=O)O.[Na].[Na].O.O.O		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

L-Cysteine S-sulfate sodium hydrate 是一种有效的 N-methyl-d-aspartate (NMDA) 谷氨酸受体激动剂。L-Cysteine S-sulfate sodium hydrate 是胱氨酸裂解酶的底物，可以应用于质谱分析中。

生物活性	L-Cysteine S-sulfate sodium hydrate is a potent N-methyl-d-aspartate (NMDA) glutamatergic receptors agonist. L-Cysteine S-sulfate sodium hydrate is the substrate for cystine lyase, it can be used in mass spectrometry operations.
包装储存	4°C, sealed storage, away from moisture In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)
溶解度数据	In Vitro: H ₂ O : 125 mg/mL (497.53 mM; Need ultrasonic)配制储备液