



1-PROPANE SULPHONIC ACID SODIUM SALT FOR HPLC

PRODUCTCODE	R08455	
SYNONYMS	(Sodium1-propanesulphonate)	
C.I.NO.	--	
CASR NO.	(14533-63-2)	CH₃CH₂CH₂SO₃Na
ATOMICORMOLECULARFORMULA	C ₃ H ₇ NaO ₃ S	
ATOMICORMOLECULARWEIGHT	146.14	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Whitecrystallinepowder.	
Solubility	Solubleinwater.	
Minimumassay(GC)	99.0%	
pH(10%in water)	5.0 –7.5	
Absorbance(0.005mol/Linwater)		
At210nm	0.1	
At220nm	0.06	
At230nm	0.04	
At260nm	0.02	
MAXIMUMLIMITOFIMPURITY		
Lossondrying(120 ^o C)	2.0%	
Note(s):Assay(ifapplicable)methodmentioned.		
WARNING		IMDGCode:--
Hazardstatements: Nothazardous.Nohazards.		UNNo. :--
Precautionarystatements		IATA :--
Prevention: -----		
Response: -----		
Disposal: -----		
HazardPictogram(s): -----		
GHS05 GHS07		

Replace Date 1 April 2023

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