



1-OCTANE SULPHONIC ACID SODIUM SALT(ANHYDROUS) HPLC FOR ION-PAIR CHROMATOGRAPHY

PRODUCT CODE	R08400	
SYNONYMS	Sodium 1-Octanesulphonate Anhydrous	
C.I. NO.	--	
CASR NO.	(5324-84-5)	
ATOMIC OR MOLECULAR FORMULA	$C_8H_{17}O_3SNa$	
ATOMIC OR MOLECULAR WEIGHT	216.28	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A white crystalline powder.	
Solubility	Soluble in water.	
Minimum assay (ODB)	99.0%	
pH-value (10%: water)	5.5-7.5	
Transmittance (0.005 M) at 200 nm	Min. 70%	
Transmittance (0.005 M) at 220 nm	Min. 90%	
Transmittance (0.005 M) at 250 nm	Min. 98%	
MAXIMUM LIMIT OF IMPURITY		
Loss on drying	2.0%	
Note(s): Assay (if applicable) method mentioned.		
DANGER		IMDG Code :--
Hazard statements: --		UN No. :--
Prevention: --		IATA :--
Response:--		
Disposal:--		
Hazard Pictogram(s) :		
<p>GHS05 GHS07</p>		

Replace Date 1 April 2023

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