

Specifications

Product : 1-HEXANE SULPHONIC ACID

CH₃(CH₂)₄CH₂-S-ONa

Molecular structure:

TESTS	SPECIFICATIONS	
Color and appearance	White Powder	
Assay	NLT 98.0 %	
Carbon content	37.5% - 39.1 %	
Sodium content	11.6% - 12.9%	
Solubility (Turbidity) 10% solution in water	Clear to Slightly Hazy	
Water content	NMT 2 % (By Karl Fischer)	
Loss on drying @120°C	NMT 2.0%	
pH of 10% solution in water	5.5 – 7.5	

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
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Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature	Survey.	Morman of

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