

Specifications


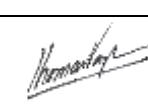
Product	:	1-DECANESULPHONIC ACID ANHYDROUS
Molecular Formula	:	C ₁₀ H ₂₁ NaO ₃ S
Molecular Weight	:	244.33
CAS No.	:	13419-61-9
Product Code	:	06FC1111

Molecular Structure :



TESTS	SPECIFICATIONS
Description	White Crystalline powder
Solubility(Turbidity)	Clear
Min. Assay (on dried sub)	NLT 99.0%
Solubility (Color)	Colorless
Water (by Karl Fischer)	< 2.0 %
Carbon (anhydrous)	48.0 - 50.2 %
Sodium (Na) Anhydrous	8.9 - 9.9 %(w/v)
Infrared spectrum	Conforms to Structure
Max. Absorbance of 0.005 mol. Aq. Soln.	
At 200 nm	0.15%
At 220 nm	0.04%
At 250 nm	0.01%
Loss on Drying (120°C)	NMT 2.0%

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

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

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