



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 1-DECANE SULPHONIC ACID SODIUM SALT (ANHYDROUS)AR
(FOR HPLC) FOR ION PAIR CHROMATOGRAPHY**

CAS No	: 13419- 61- 9	Product code	: 22840
Mol. Formula	: C₁₀H₂₁NaO₃S	Batch No	: MCR-20228
Mol. WT	: 244.33	Mfd.	: Nov. 2019
Date of analysis	: 28/11/19	Exp.	: Oct. 2024

S. R	Test	Specification	Observation
1	Description	A white powder or crystalline powder.	A white powder.
2	Assay	99 % w/w min	99.66%w/w
3	Minimum Transmission of 0.005 mol /L solution (in 1 cm cell vs H ₂ O)		
	200 nm	70%	92.421 %
	220 nm	90%	99.954%
	250 nm	98%	100.011 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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