



CERTIFICATE OF ANALYSIS

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

CAS No : 13419- 61- 9
Mol. Formula : C₁₀H₂₁NaO₃S
Mol. WT : 244.33
Date of analysis : 17/05/22

Product code : 22840
Batch No : MCR-25666
Mfd. : May 2022
Exp. : April 2027

S. R	Test	Specification	Observation
1	Description	A white powder or crystalline powder.	White crystalline powder.
2	Assay	99 % w/w min	99.64%w/w
3	Minimum Transmission of 0.005 mol /L solution (in 1 cm cell vs H ₂ O)		
	200 nm	70%	88.3 %
	220 nm	90%	99.0%
	250 nm	98%	99.8%

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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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**