



CERTIFICATE OF ANALYSIS

Date: 12/08/18

PRODUCT NAME : OCTYL SULFATE SODIUM SALT FOR HPLC

CAS No : 142- 31- 4
Mol. Formula : $C_8H_{17}NaO_4S$
Mol. WT : 232.28
Exp. : July 2023

Product code : 16590
Batch No : MCR-16674
Mfd. : Aug. 2018

S. R	Test	Specification	Observation
1	Description	White Powder or crystalline powder.	White powder.
2	Assay (acidimetry on dried basis)	99% min	99.28%
3	pH (10%aq.solution)	6 - 8	6.7
4	Loss on drying (120 ⁰ C)	2 % max	1.2%
5	Maximum absorbance (0.005 M / L in water)		
	Wavelength	Min. transmission	Observation
	200nm	0.15	0.125
	220nm	0.05	0.034

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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