



CERTIFICATE OF ANALYSIS

Date: 19/03/13

PRODUCT NAME : OCTYL SULFATE SODIUM SALT FOR HPLC

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

Product code : 16590
Batch No : MCR-6478
Mfd. : March 2013

S. R	Test	Specification	Observation
1	Assay(acidimetry, on dry basis)	99% min	100.2 %
2	pH of 10% aq.solution	6 - 8	6.3
3	Loss on drying (120 ⁰ C)	2%	0.08%
4	Absorbance (0.005 M/L in water)		
	wavelength	Absorbance max.	Observation
	200nm	0.15max	0.031
	220nm	0.05max	0.027

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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