



CERTIFICATE OF ANALYSIS

Date: 29/10/13

PRODUCT NAME : 1-HEXANE SULPHONIC ACID SODIUM SALT (ANHYDROUS)GR

CAS No : 2832-45-3
Mol. Formula : $C_6H_{13}NaO_3S$
Mol. WT : 188.22

Product code : 23498
Batch No : MCR-7333
Mfd. : Oct. 2013

S. R	Test	Specification	Observation
1	Assay(on dried basis)	99% min	99.29%
2	pH (10% aq.solution)	5.5 – 7.5	5.56
3	Loss on drying (120 ⁰ C)	2 % max	0.814%
4	Transmittance(0.005 mole/L)		
	wavelength	Min transmission	Observation
	200	70%	97.3%
	220	90%	98.9%
	250	98%	99.4%

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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