



CERTIFICATE OF ANALYSIS

Date: 28/05/13

**PRODUCT NAME : 1-HEPTANE SULPHONIC ACID SODIUM SALT(ANHYDROUS)GR
For HPLC**

CAS No : 22767-50-6
Mol. Formula : C₇H₁₅NaO₃S
Mol. WT : 202.25

Product code : 23438
Batch No : MCR-6761
Mfd . : May 2013

S. R	Test	Specification	Observation
1	Assay(on dried basis)	99%min	99.62%
2	pH(10%aq.solution)	5.5 – 7.5	6.6
3	Loss on drying (120 ⁰ C)	2 % max	1.05%
4	Transmittance(0.005 mole/L)		
	wavelength	Min. transmission	Observation
	200nm	70%	94.65%
	220nm	90%	97.68%
	250nm	98%	99.19%

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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**