

CERTIFICATE OF ANALYSIS

PRODUCT NAME : OCTYL SULFATE SODIUM SALT FOR HPLC

CAS No	: 142-31-4	Product code	: 16590
Mol. Formula	: C ₈ H ₁₇ NaO ₄ S	Batch No	: MCR-26892-01
Mol. WT	: 232.28	Mfd.	: April 2024
Date of analysis	: 04/04/24	Exp.	: March 2029

S. R	Test	Specification	Observation
1	Description	White Powder or crystalline powder.	White powder.
2	Assay (acidimetry on dried basis)	99% min	99.40%
3	pH (10%aq.solution)	6 - 8	6.9
4	Loss on drying (120 ⁰ C)	2 % max	1.3%
5	Maximum absorbance (0.005 M / L in water)		
	Wavelength	Max. transmission	Observation
	200nm	0.15	0.009
	220nm	0.05	0.003

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.