Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West-400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

Product Name	:	1-OCTANE SULPHONIC ACID SODIUM SALT ANHYDROUS	
		99% AR/HPLC	
Code No.	:	01882	
Batch No.	:	PC06220650	
Mfg. Date	:	JUNE-2022	
<b>Date Of Analysis</b>	:	02/07/2022	
Retest Date	:	MAY-2027	

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric; on anhydrous basis)	Min 99.0%	99.67%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	5.95
UV transmittance (0.005 mol/L;		::00
1cm; water) at 200 nm	Min 70.0% Min 90.0%	76.79% 92.30%
at 220 nm at 250 nm	Min 98.0%	99.60%
Loss on drying (at 120°C)	Max 2.0%	0.45%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. les as

This is an electronically generated Certificate and is valid without a signature. For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com