



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
Date Of Analysis	:	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; 1cm; water)		
at 200 nm	Min 70.0%	76.79%
at 220 nm	Min 90.0%	92.30%
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.**

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