



CERTIFICATE OF ANALYSIS

Product Name	:	1-OCTANE SULPHONIC ACID SODIUM SALT ANHYDROUS 99% AR/HPLC
Cas No.	:	5324-84-5
Code No.	:	01882
Batch No.	:	PC06230727
Mfg. Date	:	JUNE-2023
Date Of Analysis	:	14/06/2023
Retest Date	:	MAY-2028

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric; on dried basis)	Min 99.0%	99.86%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	6.75
UV transmittance (0.005 mol/L; 1cm; water)		
at 200 nm	Min 70.0%	88.62%
at 220 nm	Min 90.0%	97.10%
at 250 nm	Min 98.0%	98.24%
Loss on drying (at 120°C)	Max 2.0%	0.80%

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