

## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	1-OCTANE SULPHONIC ACID SODIUM SALT ANHYDROUS	
		99% AR/HPLC	
Cas No.	:	5324-84-5	
Code No.	:	01882	
Batch No.	:	PC04220032	
Mfg. Date	:	APR-2022	
<b>Date Of Analysis</b>	:	11/04/2022	
Retest Date	:	MAR-2027	

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric; on dried basis)	Min 99.0%	99.21%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	6.35
UV transmittance (0.005 mol/L;		Sine
1cm; water)	Min 70.0%	99.39%
at 200 nm at 220 nm	Min 90.0%	104.57%
at 250 nm	Min 98.0%	100.2%
Loss on drying (at 120°C)	Max 2.0%	0.57%

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

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