



**Pallav Chemicals & Solvents Pvt. Ltd.**  
Manufacturers of Laboratory Fine Chemicals

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**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>1-OCTANE SULPHONIC ACID SODIUM SALT ANHYDROUS 99% AR/HPLC</b>
<b>Cas No.</b>	<b>:</b>	<b>5324-84-5</b>
<b>Code No.</b>	<b>:</b>	<b>01882</b>
<b>Batch No.</b>	<b>:</b>	<b>PC11231967</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>21/11/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2028</b>

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric; on anhydrous basis)	Min 99%	100.32%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	7.34
UV transmittance (0.005 mol/L; 1cm; water)		
at 200 nm	Min 70%	95.43%
at 220 nm	Min 90%	98.19%
at 250 nm	Min 98%	99.65%
Loss on drying (at 120°C)	Max 2%	1.34%

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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)