



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

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CERTIFICATE OF ANALYSIS

Product Name	:	1-HEPTANE SULPHONIC ACID SODIUM SALT ANHYDROUS 99% HPLC/AR
Code No.	:	01337
Batch No.	:	PC07220693
Mfg. Date	:	JULY-2022
Date Of Analysis	:	08/07/2022
Retest Date	:	JUNE-2027

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric; on anhydrous basis)	Min 99%	99.98%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	5.83
UV transmittance at: at 200 nm (0.005 mol/L; 1cm; water) at 220 nm (0.005 mol/L; 1cm; water) at 250 nm (0.005 mol/L; 1cm; water)	Min 70.0% Min 90.0% Min 98.0%	87.10% 95.99% 98.42%
Loss on drying (at 120°C; vacuum)	Max 2%	0.82%

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