Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West-400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	••	1-PENTANE SULPHONIC ACID SODIUM SALT ANHYDROUS	
		99% AR/HPLC	
Code No.	:	01945	
Batch No.	:	PC07220692	
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. 99.0%	99.97%
Identity (IR)	Conforms	Complies
pH (10% suspension)	5.5 - 7.5	5.92
UV transmittance (0.005 mol/L; 1cm; water) at 200 nm at 220 nm at 250 nm	Min. 70% Min. 90% Min. 98%	81.38% 96.47% 98.30%
Loss on drying (at 120°C; vacuum)	Max. 2%	1.19%

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