Manufacturers of Laboratory Fine Chemicals

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/

CERTIFICATE OF ANALYSIS

Product Name	:	1-HEXANE SULPHONIC ACID SODIUM SALT ANHYDROUS	
		99% AR/HPLC	
Code No.	:	01352	
Batch No.	:	PC03232838	
Mfg. Date	:	MAR-2023	
Date Of Analysis	:	10/03/2023	
Retest Date	:	FEB-2028	

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (acidimetric; on anhydrous basis)	Min 99.0%	99.99%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	6.71
UV transmittance (0.005 mol/L; 1cm; water)		Che
at 200 nm	Min 70%	95.76%
at 220 nm	Min 90%	97.48%
at 250 nm	Min 98%	98.20%
Loss on drying (at 120°C; vacuum)	Max 2%	0.24%

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