

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	1-HEXANE SULPHONIC ACID SODIUM SALT ANHYDROUS
		99% AR/HPLC
Cas No.	:	2832-45-3
Code No.	:	01352
Batch No.	:	PC11231966
Mfg. Date	:	NOV-2023
Date Of Analysis	:	21/11/2023
Retest Date	:	OCT-2028

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (acidimetric; on anhydrous basis)	Min 99.0%	100.46%
Identity (IR)	Conforms	Complies
pH (10% solution)	5.5 - 7.5	7.41
UV transmittance (0.005 mol/L; 1cm; water)		
at 200 nm	Min 70%	98.63%
at 220 nm	Min 90%	99.97%
at 250 nm	Min 98%	100.90%
Loss on drying (at 120°C; vacuum)	Max 2%	0.44%

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