

Pallav) Pallav Chemicals & Solvents Pvt. Ltd.

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.	:	PC08241371
Mfg. Date	:	AUG-2024
Date Of Analysis	:	23/08/2024
Retest Date	:	JULY-2029

TEST	SPECIFICATION	RESULT		
Appearance	White crystalline powder	White crystalline powder		
Assay (acidimetric; on anhydrous basis)	Min 99.0%	99.54%		
Identity (IR)	Conforms	Complies		
pH (10% solution)	5.5 - 7.5	6.39		
UV transmittance (0.005 mol/L; 1cm; water)		FILL		
at 200 nm	Min 70%	94.84%		
at 220 nm	Min 90%	98.75%		
at 250 nm	Min 98%	100.16%		
Loss on drying (at 120°C; vacuum)	Max 2%	1.12%		

REMARK : This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufac

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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