

## Pallav Chemicals & Solvents Pvt. Ltd.

**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/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	1-DODECANE SULPHONIC ACID SODIUM SALT 98% HPLC
Cas No.	:	2386-53-0
Code No.	:	01092
Batch No.	:	PC09231403
Mfg. Date	:	SEP-2023
<b>Date Of Analysis</b>	:	04/09/2023
Retest Date	:	AUG-2028

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay (acidimetric)	Min. 98.0%	98.70%
pH (1% solution in water)	5.5 - 7.5	6.33
Identity (IR)	Passes test	Passes
UV absorbance (0.005 mol/L,		CI
1cm, water):		-: ne
at 200 nm	Max. 0.15	0.071
at 220 nm	Max. 0.05	0.020
Loss on drying	Max. 2.0%	0.82%

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

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