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**

Product Name	:	AMMONIA SOLUTION 25% AR	
Code No.	:	00175	
Batch No.	:	PC12222081	(3)
Mfg. Date	:	DEC-2022	0
<b>Date Of Analysis</b>	:	06/12/2022	
Retest Date	:	NOV-2025	

TEST	SPECIFICATION	RESULT
Appearance	A Clear liquid with a pungent	A Clear liquid with a pungent
Appearance	odour	odour
Assay	Min 25.0%	25.79%
Carbonate (as CO <sub>2</sub> )	Max 0.002%	Less than 0.002%
Phosphate (PO <sub>4</sub> )	Max 0.0002%	Less than 0.0002%
Chloride (Cl)	Max 0.00005%	Less than 0.00005%
Sulphate (SO <sub>4</sub> )	Max 0.0003%	Less than 0.0003%
Non-volatile matter	Max 0.003%	0.0011%
Calcium (Ca)	Max 0.0005%	Less than 0.0005%
Potassium (K)	Max 0.0001%	Less than 0.0001%
Sodium (Na)	Max 0.0005%	Less than 0.0005%
Magnesium (Mg)	Max 0.00005%	Less than 0.00005%
Iron (Fe)	Max 0.00005%	Less than 0.00005%
Copper (Cu)	Max 0.00001%	Less than 0.00001%
Zinc (Zn)	Max 0.00001%	Less than 0.00001%

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