Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	<b>AMMONIA SOLUTION 25% AR</b>	
Code No.	••	00175	
Batch No.	••	PC11222002	3
Mfg. Date	••	NOV-2022	(
<b>Date Of Analysis</b>	••	22/11/2022	
Retest Date	:	OCT-2025	

TEST	SPECIFICATION	RESULT
Appearance	A Clear liquid with a pungent odour	A Clear liquid with a pungent odour
Assay	Min 25%	26.11%
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%	0.0014%
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