



CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIA SOLUTION 30% EXTRAPURE
Cas No.	:	1336-21-6
Code No.	:	00173
Batch No.	:	PC08231167
Mfg. Date	:	AUG-2023
Date Of Analysis	:	04/08/2023
Retest Date	:	JULY-2028

TEST	SPECIFICATION	RESULT
Appearance	Clear colourless liquid with a pungent odour	Clear colourless liquid with a pungent odour
Assay (acidimetric, NH ₃)	28.0 – 30.0%	29.33%
Iron (Fe)	Max 0.0005%	0.00002%
Heavy metal (as Pb)	Max 0.0001%	0.00003%
Substance reducing KMnO ₄ (as O)	Max 0.0008%	0.00005%
Chloride (Cl)	Max 0.002%	0.0002%
Sulphate (SO ₄)	Max 0.003%	0.0004%
Residue on ignition (as SO ₄)	Max 0.003%	0.0009%

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