



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>AMMONIA SOLUTION 30% EXTRAPURE [1336-21-6]</b>
<b>Code No.</b>	<b>B-00173</b>
<b>Batch No.</b>	<b>BC01252978</b>
<b>Mfg.Date</b>	<b>JAN-2024</b>
<b>Date of Analysis</b>	<b>03/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	Clear colourless liquid with a pungent odour	Clear colourless liquid with a pungent odour
Assay (acidimetric, NH <sub>3</sub> )	28.0 - 30.0%	29.02%
Iron (Fe)	Max 0.0005%	0.00010%
Heavy metal (as Pb)	Max 0.0001%	0.00005%
Substance reducing KMnO <sub>4</sub> (as O)	Max 0.0008%	0.00021%
Chloride (Cl)	Max 0.002%	0.0002%
Sulphate (SO <sub>4</sub> )	Max 0.003%	0.0006%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)