



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>TRIETHANOLAMINE HYDROCHLORIDE AR</b>
<b>Code No.</b>	<b>B-02756</b>
<b>Batch No.</b>	<b>BC/0535/19-3</b>
<b>Mfg.Date</b>	<b>SEP-2022</b>
<b>Date of Analysis</b>	<b>11/09/2022</b>
<b>Retest Date</b>	<b>AUG-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99%	99.73%
pH (5% solution)	4.0 - 5.5	4.7
Melting point	176 - 180 deg C	178°C
Lead (Pb)	Max 0.0005%	0.0004%
Copper (Cu)	Max 0.0005%	0.0003%
Iron (Fe)	Max 0.0005%	0.0004%
Zinc (Zn)	Max 0.0005%	0.0004%
Sulphated ash	Max 0.01%	0.006%

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@biofinechemicals.com](mailto:info@biofinechemicals.com) or call on  
**+91-7404210730** Website- [www.biofinechemicals.com](http://www.biofinechemicals.com)