



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	TRIETHYLAMINE 99.5% AR
Code No.	B-02760
Batch No.	BC11241259
Mfg.Date	NOV-2024
Date of Analysis	14/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance (Form)	Clear colourless to yellowish liquid with ammonical odour	Clear colourless liquid with ammonical odour
Assay	Min 99.5%	99.86%
Weight/ mL at 20°C	0.727 g/ml	0.7273 g/ml
Colour scale	Max 15 APHA	11 APHA
Water (H ₂ O)	Max 0.1%	0.08%
Calcium (Ca)	Max 0.00005%	Less than 0.00005%
Non-volatile matter	Max 0.01%	0.006%
Aluminium (Al)	Max 0.000005%	Less than 0.000005%
Barium (Ba) & Cadmium (Cd)	Max 0.000002%	Less than 0.000002%
Iron (Fe)	Max 0.00002%	Less than 0.00002%
Copper(Cu) & Lead(Pb)	Max 0.000002%	Less than 0.000002%
Magnesium (Mg) & Nickel (Ni)	Max 0.000002%	Less than 0.000002%
Potassium (K)	Max 0.000005%	Less than 0.000005%
Sodium (Na)	Max 0.00005%	Less than 0.00005%
Strontium (Sr)	Max 0.000002%	Less than 0.000002%
Zinc (Zn)	Max 0.00001%	Less than 0.00001%

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 or call on
+91-7404210730 Website- www.biofinechemical.com