



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	TRIETHANOLAMINE 99%AR
Cas No.	102-71-6
Code No.	B-02755
Batch No.	BC11240051
Mfg.Date	NOV-2024
Date of Analysis	30/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless to pale yellow viscous liquid	A clear Pale yellow viscous liquid
Assay	Min. 99%	99.31%
Ethanolamine (GC)	Max 0.1%	Less than 0.1%
Diethanolamine (GC)	Max 0.5%	Less than 0.5%
Water (H ₂ O)	Max 0.2%	0.12%
Chloride (Cl)	Max 0.0001%	Less than 0.0001%
Sulphate (SO ₄)	Max 0.002%	Less than 0.002%
Heavy metal (as Pb)	Max 0.0001%	Less than 0.0001%
Sulphated ash	Max 0.005%	0.001%
Iron (Fe)	Max 0.0001%	Less than 0.0001%

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