



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	N,N-BUTYLDIETHANOLAMINE 98% FOR SYNTHESIS
Cas No.	102-79-4
Code No.	B-00574
Batch No.	BC11241063
Mfg.Date	NOV-2024
Date of Analysis	21/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear liquid or Faint yellow viscous liquid	Faint yellow viscous liquid
Purity (by GC)	Min 97.5%	97.99%
Colour scale	Max 200 APHA	120 APHA
Infrared spectrum	Passes test	Passes
Refractive index (20°C; 589 nm)	1.4610 to 1.4640	1.4620
Water (H ₂ O)	Max 0.5%	0.026%

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