



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	CHLOROFORM AR
Code No.	B-00770
Batch No.	BC10242232
Mfg.Date	OCT-2024
Date of Analysis	03/10/2024
Retest Date	SEP-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Assay	Min 99.8% (excluding stabilizer)	99.96%
Weight/ mL at 20°C	1.474 - 1.479 g	1.475 g
Refractive index (20°C; 589 nm)	1.444 - 1.445	1.444
Water (H ₂ O)	Max 0.05%	0.034%
Non volatile matter	Max 0.0005%	0.0003 mcg/gm
Ionised chloride (Cl)	Max 0.00002%	0.0004%
Free chlorine (Cl)	Max 0.0005%	0.00001%
Metallic impurities	No reaction	No reaction
Aldehydes and ketones (as CH ₃ CHO)	Max 0.005%	0.003%

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