



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ACETIC ACID GLACIAL AR
Cas No.	64-19-7
Code No.	B-00015
Batch No.	BC11240335
Mfg.Date	NOV-2024
Date of Analysis	30/11/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Assay (alkalimetric)	Min 99.7%	99.08%
Weight/ mL at 20°C	1.048 - 1.050 g	1.049 g
Chloride (Cl)	Max 0.0001%	0.00008%
Freezing point	Min 16.2 deg C	16.3 deg C
Sulphate (SO4)	Max 0.0001%	0.0006%
Arsenic (As)	Max 0.00005%	0.00004%
Iron (Fe)	Max 0.00002%	0.00001%
Lead (Pb)	Max 0.00001%	0.00001%
Non volatile matter	Max 0.001%	0.0009%
Formate (HCOO)	Max 0.05%	0.04%
Insoluble matter in water	Passes test	Passes test
Acetic anhydride [(CH3.CO)2O]	Max 0.2%	0.18%
Copper (Cu)	Max 0.00004%	0.00002%

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