



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	CITRIC ACID (ANHYDROUS) EXTRA PURE
Cas No.	77-92-9
Code No.	B-00820
Batch No.	BC11240261
Mfg.Date	NOV-2024
Date of Analysis	30/11/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (alkalimetric)	Min 99.0%	99.85 %
Water (by KF)	Max 0.5%	0.25 %
Sulphated ash	Max 0.1%	0.005%
Iron (Fe)	Max 0.005%	0.00015%
Heavy metal (as Pb)	Max 0.001%	0.00004 %
Chloride (Cl)	Max 0.005%	0.0005 %
Sulphate (SO ₄)	Max 0.015%	0.0025 %
Reaction against H ₂ SO ₄	Passes test	Passes test