



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	CHLOROACETIC ACID 99.5% AR
Cas No.	79-11-8
Code No.	B-00745
Batch No.	BC11240377
Mfg.Date	NOV-2024
Date of Analysis	30/11/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Colorless deliquescent crystals	Colorless deliquescent crystals
Assay (alkalimetric)	Min 99.5%	99.6%
Freezing point	Min 61°C	64.2°C
Insoluble matter in water	Max 0.003%	0.002%
Sulphated ash	Max 0.002%	0.09%
Chloride (Cl)	Max 0.005%	0.004%
Nitrogen compounds (as N)	Max 0.003%	<0.003%
Sulphate (SO ₄)	Max 0.005%	0.004%
Copper (Cu)	Max 0.0004%	0.00007%
Iron (Fe)	Max 0.0002%	0.00015%
Lead (Pb)	Max 0.0004%	0.00003%