



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	POTASSIUM CARBONATE ANHYDROUS 99% EXTRAPURE
CAS No.	584-08-7
Code No.	B-02079
Batch No.	BC01242476
Mfg.Date	JAN-2024
Date of Analysis	27/01/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	A hygroscopic white crystalline powder	A hygroscopic white crystalline powder
Assay (acidimetric)	Min 99.0%	99.63%
Insoluble matter in water	Max 0.02%	0.005%
Loss on drying (at 300°C)	Max 3%	0.45%
Chloride (Cl)	Max 0.01%	0.002%
Phosphate (PO ₄)	Max 0.05%	0.0013%
Sulphate (SO ₄)	Max 0.6%	0.009%
Calcium (Ca)	Max 0.01%	0.002%
Iron (Fe)	Max 0.01%	0.007%
Magnesium (Mg)	Max 0.01%	0.006%

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