



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	POTASSIUM CHLORIDE
CAS No.	7447-40-7
Code No.	B-02083
Batch No.	BC02241261
Mfg.Date	FEB-2024
Date of Analysis	25/02/2024
Retest Date	JAN-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (argentometric)	99-100.5%	100.02%
Identification	Passes test	Passes test
Appearance of solution	Passes test	Passes test
Acidity or alkalinity	Passes test	Passes test
Bromide (Br)	Max 0.1%	0.004%
Iodide (I)	Passes test	Passes test
Sulphate (SO ₄)	Max 0.03%	0.0037%
Heavy metal (as Pb)	Max 0.001%	0.0005%
Barium (Ba)	Passes test	Passes test
Magnesium and alkali earth metals	Passes test	Passes test
Calcium & magnesium	Passes test	Passes test

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