



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

| | |
|-------------------------|---|
| Product Name | POTASSIUM SULPHATE 98.5% EXTRAPURE |
| CAS No. | 7778-80-5 |
| Code No. | B-02178 |
| Batch No. | BC01252105 |
| Mfg.Date | JAN-2025 |
| Date of Analysis | 28/01/2025 |
| Retest Date | DEC-2030 |

| TEST | SPECIFICATION | RESULT |
|------------------------|--------------------------|--------------------------|
| Appearance | White crystalline powder | White crystalline powder |
| Assay (acidimetric) | 98.5 - 101.0% | 98.54% |
| pH (5% solution) | 5.5 - 8.5 | 6.13 |
| Identity | Passes test | Passes test |
| Appearance of solution | Passes test | Passes test |
| Acidity or alkalinity | Passes test | Passes test |
| Chloride (Cl) | Max 0.004% | 0.0008% |
| Heavy metal (as Pb) | Max 0.002% | 0.0007% |
| Iron (Fe) | Max 0.001% | 0.0002% |
| Magnesium (Mg) | Max 0.002% | 0.0006% |
| Calcium (Ca) | Max 0.02% | 0.008% |

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