



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

| | |
|-------------------------|--|
| Product Name | BARIUM PERCHLORATE ANHYDROUS 97% AR |
| Code No. | B-00347 |
| Batch No. | BC09240191 |
| Cas No. | 69-89-6 |
| Mfg.Date | Sep/2024 |
| Date of Analysis | 09/24/2024 |
| Retest Date | Oct-2029 |

| TEST | SPECIFICATION | RESULT |
|---|---------------------------|---------------|
| Appearance | White to off-white powder | White powder |
| Assay | 97% | 97.98 % |
| Heavy metal (as Pb) | Max 0.0005% | Nil |
| Substance insoluble in water | Max 0.1% | <0.1% |
| Iron (Fe) | Max 0.0005% | 0.000342% |
| Chloride (Cl) | Max 0.01% | 0.0099% |
| Substance insoluble in methanol | Max 0.1% | <0.1% |
| Calcium (Ca) | Max 0.05% | 0.0059% |
| Substance not precipitated by dilute H₂SO (as SO₄) | Max 0.2% | 0.2% |
| Water (H₂O) | Max 4% | 0.88% |

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