

Certificate of Analysis

Date of Testing: 2023-12-08 16:22:27
Date of Next Testing: 2026-12-07 16:22:27
Product Name: **Barium iodide**
CAS Number: 13718-50-8
Specifications & Purity: Ultra dry, 99.99% metals basis
Lot #: L2301247
SKU #: **B292218**
Analysis: **036444**
Storage Temperature: Protected from light, Room temperature

| Parameter | Limit Values | Result |
|--|---------------------------------|---------------------------------|
| Residual water | <100 (ppm) | 2.00000 ppm |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Trace Metal Analysis | 0-200 (ppm) | 55.40 ppm |
| Appearance (B292218) | White to yellow powder or Beads | White to yellow powder or Beads |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager