

Certificate of Analysis

Date of Testing: 2023-07-19 14:20:41
Date of Next Testing: 2026-07-18 14:20:41
Product Name: **Butylammonium Lead Iodide**
CAS Number: 132069-10-4
Specifications & Purity: 99%
Lot #: G2310028
SKU #: **B493747**
Analysis: **242510**
Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter | Limit Values | Result |
|------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration) | 98.5-101.5 (%) | 99.20 % |
| Appearance(B493747) | Orange powder | orange powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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QA & QC Manager