

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2023-04-26 16:37:45  
Date of Next Testing: 2026-04-25 16:37:45  
Product Name: **Indium(III) bromide**  
CAS Number: 13465-09-3  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: D2321802  
SKU #: **I302450**  
Version: **1**  
Analysis #: **203810**  
Storage Temperature: Room temperature,Argon charged,Desiccated

| Parameter   | Limit Values  | Result  |
|---|---|---|
| Purity(Based on Trace Metals Impurities of ICP)   | 99.99-100 (%)   | 99.99900%   |
| total metallic impurities(by ICP Atomic emission) | 0-100 (ppm)   | 10.00000 ppm  |
| Complexiometric EDTA(In)                          | 31.7-33 (%)   | 31.71000%   |
| Appearance(I302450)                               | White to off-white Powder or crystals or granules and/or chunks | White to off-white Powder or crystals or granules and/or chunks |
| ICP: Confirms Indium Component                    | Confirmed   | Confirmed   |



John Su  
QA & QC Manager