

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-17 09:30:50

Date of Next Testing: 2028-06-16 09:30:50

Product Name: **Indium(I) bromide**

CAS Number: 14280-53-6

Specifications & Purity:  $\geq 99.998\%$  metals basis

Lot #: I2206887

SKU # **I167260**

Version **1**

**Analysis #:** **524473**

Storage Temperature: Room temperature

| Parameter                                         | Limit Values          | Result                |
|---------------------------------------------------|-----------------------|-----------------------|
| Purity(Based on Trace Metals Impurities of ICP)   | 99.998 -100 (%)       | 99.99810 %            |
| total metallic impurities(by ICP Atomic emission) | 0-50 (ppm)            | 19.00000 ppm          |
| Appearance(I167260)                               | Red crystals or solid | Red crystals or solid |
| X-Ray Diffraction                                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager