

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-01 10:39:44

Date of Next Testing: 2029-02-28 10:39:44

Product Name: **Indium chloride tetrahydrate**

CAS Number: 22519-64-8

Specifications & Purity:  $\geq 98\%$

Lot #: B2524257

SKU #: **I105862**

Version: **0**

Analysis #: **476925**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                      | Limit Values                                 | Result                                       |
|--------------------------------|----------------------------------------------|----------------------------------------------|
| In(Complexometric EDTA)        | 37.8-40.5 (%)                                | 39.65000 %                                   |
| Water by Karl Fischer          | 22-27 (%)                                    | 24.46990 %                                   |
| Appearance (I105862)           | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| ICP: Confirms Indium Component | Confirmed                                    | Confirmed                                    |
| X-Ray Diffraction              | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager