

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-02 08:49:56  
Date of Next Testing: 2029-08-01 08:49:56  
Product Name: **Indium chloride tetrahydrate**  
CAS Number: 22519-64-8  
Specifications & Purity: PrimorTrace™, ≥99.995% metals basis  
Lot #: G2531603  
SKU #: **I105864**  
Version: **0**  
Analysis #: **542153**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
In(Complexometric EDTA)	38.7-40.5 (%)	40.45 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impurities	0-50 (ppm)	33.00 ppm
Water by Karl Fischer	22-27 (%)	25.20 %
Appearance (I105864)	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