

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-11 13:49:02  
Date of Next Testing: 2029-06-10 13:49:02  
Product Name: **Indium chloride tetrahydrate**  
CAS Number: 22519-64-8  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: F2509495  
SKU #: **I105863**  
Version: **0**  
Analysis #: **527463**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	22.02 %
In(Complexometric EDTA)	38.7-40.5 (%)	40.48 %
Total Metallic Impurities	0-200 (ppm)	49.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Appearance (I105863)	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