

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 17:30:26
 Date of Next Testing: 2029-01-08 17:30:26
 Product Name: **Indium chloride tetrahydrate**
 CAS Number: 22519-64-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: A2506518
 SKU #: **I105863**
 Version: **0**
 Analysis #: **372401**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Total Metallic Impurities	0-200 (ppm)	100.00000 ppm
Water by Karl Fischer	22-27 (%)	24.55310 %
In(Complexometric EDTA)	38.7-40.5 (%)	38.75100 %
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