

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 11:24:43
 Date of Next Testing: 2029-06-10 11:24:43
 Product Name: **Indium chloride tetrahydrate**
 CAS Number: 22519-64-8
 Specifications & Purity: PrimorTrace™, ≥99.995% metals basis
 Lot #: F2509506
 SKU #: **I105864**
 Version: **0**
 Analysis #: **517457**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
In(Complexometric EDTA)	38.7-40.5 (%)	40.48000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99510 %
Total Metallic Impurities	0-50 (ppm)	49.00000 ppm
Water by Karl Fischer	22-27 (%)	22.02000 %
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