

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 19:07:01

Date of Next Testing: 2029-08-28 19:07:01

Product Name: **Indium chloride tetrahydrate**

CAS Number: 22519-64-8

Specifications & Purity: PrimorTrace™, ≥99.995% metals basis

Lot #: H2528100

SKU #: **I105864**

Version: **0**

Analysis #: **334597**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
In(Complexometric EDTA)	38.7-40.5 (%)	39.87000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99930 %
Total Metallic Impurities	0-50 (ppm)	7.00000 ppm
Water by Karl Fischer	22-27 (%)	22.39670 %
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