

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 15:56:30
Date of Next Testing: 2026-09-15 15:56:30
Product Name: **Indium chloride tetrahydrate**
CAS Number: 22519-64-8
Specifications & Purity: 99.995% metals basis
Lot #: K1822180
SKU #: **I105864**
Analysis: 135725
Storage Temperature: Desiccated

Parameter	Limit Values	Result
In(Complexometric EDTA)	38.7-40.5 (%)	40.38 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Total Metallic Impuritie	0-50 (ppm)	49.82 ppm
Water by Karl Fischer	22-27 (%)	24.57 %
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