

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-23 11:44:43
 Date of Next Testing: 2028-11-22 11:44:43
 Product Name: **Indium chloride tetrahydrate**
 CAS Number: 22519-64-8
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: K2418301
 SKU #: **I105861**
 Version: **0**
 Analysis #: **440417**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	23.55980 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00000 %
In(Complexometric EDTA)	38.6-40.5 (%)	40.16000 %
Total Metallic Impuritie	0-2000 (ppm)	0.00000 ppm
Appearance (I105861)	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