

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 16:35:13
Date of Next Testing: 2028-09-10 16:35:13
Product Name: **Indium chloride tetrahydrate**
CAS Number: 22519-64-8
Specifications & Purity: ≥99.9% metals basis
Lot #: I2405469
SKU #: **I105861**
Version: **0**
Analysis #: **410058**
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	23.61760 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99530 %
In(Complexometric EDTA)	38.6-40.5 (%)	40.19000 %
Total Metallic Impuritie	0-2000 (ppm)	47.00000 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