

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-18 09:16:07

Date of Next Testing: 2029-04-17 09:16:07

Product Name: **Indium chloride tetrahydrate**

CAS Number: 22519-64-8

Specifications & Purity: $\geq 99.99\%$ metals basis

Lot #: D2509206

SKU #: **V32991**

Version: **0**

Analysis #: **500208**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	24.47 %
In(Complexometric EDTA)	38.7-40.5 (%)	39.65 %
Total Metallic Impuritie	0-200 (ppm)	49.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
ICP: Confirms Indium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V32991)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

