

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 10:50:48

Date of Next Testing: 2027-03-07 10:50:48

Product Name: **Indium oxide**

CAS Number: 1312-43-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, < 100 nm(TEM)

Lot #: F1911098

SKU # **I105867**

Version **0**

Analysis #: **195446**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Indium(In)	80.2-84.3 (%)	80.20000 %
Particle size	0-100 (nm)	46.00000 nm
Appearance (I105867)	yellow powder	yellow powder
ICP: Confirms Indium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager