

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-02 16:34:06

Date of Next Testing: 2026-08-01 16:34:06

Product Name: **Indium oxide**

CAS Number: 1312-43-2

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

Lot #: G2220726

SKU # **I105867**

Version **0**

Analysis #: **097586**

Parameter	Limit Values	Result
Particle size	0-100 (nm)	59.86000 nm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99060 %
Total Metallic Impuritie	0-200 (ppm)	94.00000 ppm
Indium(In)	80-80.8 (%)	84.19000 %
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