

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-25 13:37:18

Date of Next Testing: 2027-05-24 13:37:18

Product Name: **Indium hydroxide**

CAS Number: 20661-21-6

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: E2310518

SKU #: **I107593**

Version: **1**

Analysis #: **159508**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	11.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99890 %
In by Complexometric titration	67.1-71.3 (%)	68.93000 %
Appearance (I107593)	white powder and/or chunks	white powder and/or chunks
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager