

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-17 13:36:01
Date of Next Testing: 2027-03-16 13:36:01
Product Name: **Indium nitrate hydrate**
CAS Number: 207398-97-8
Specifications & Purity: 99.999% metals basis
Lot #: C2303180
SKU #: **I118831**
Analysis: **048775**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Water by Karl Fischer	0-20 (%)	11.25 %
Indium (In)	28-37 (%)	29.40 %
Total Metallic Impurities	0-20 (ppm)	2.80 ppm
Appearance (I118831)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager