

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 17:29:43
Date of Next Testing: 2027-03-09 17:29:43
Product Name: **Indium nitrate hydrate**
CAS Number: 207398-97-8
Specifications & Purity: 99.9% metals basis
Lot #: C2303182
SKU #: **I105870**
Analysis: **197640**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Indium (In)	28-37 (%)	29.34 %
Water by Karl Fischer	0-20 (%)	13.20 %
Total Metallic Impurities	0-2000 (ppm)	770.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.92 %
Appearance (I105870)	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