

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:12:09
 Date of Next Testing: 2029-08-20 11:12:09
 Product Name: **Indium(III) phosphide**
 CAS Number: 22398-80-7
 Specifications & Purity: $\geq 99.998\%$ metals basis, 3-20 μ m
 Lot #: K2105718
 SKU #: **I119217**
 Version: **0**
 Analysis #: **556917**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	19.00000 ppm
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	99.99810 %
Particle size	3-20 (mesh)	4.00000 mesh
Appearance (I119217)	Silver to Grey to Black Chips or Chunks	Silver to Grey to Black Chips or Chunks
ICP: Confirms Indium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager