

Certificate of Analysis

Date of Testing: 2023-03-04 17:13:36
Date of Next Testing: 2027-03-03 17:13:36
Product Name: **Aluminum arsenide**
CAS Number: 22831-42-1
Specifications & Purity: 99.5% metals basis
Lot #: C2301586
SKU #: **A119211**
Analysis: **194005**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.52 %
Total Metallic Impuritie	0-5000 (ppm)	4800.00 ppm
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager