

Certificate of Analysis

Date of Testing: 2023-01-04 16:56:59

Date of Next Testing: 2027-01-03 16:56:59

Product Name: **Aluminum carbide**

CAS Number: 1299-86-1

Specifications & Purity: 99.5%

Lot #: L2210112

SKU #: **A492249**

Analysis: **174682**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-5000 (ppm)	1874.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.81 %
Appearance(A492249)	Grey to Brown Powder	grey to brown powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager