

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-06-21 10:41:08
Date of Next Testing: 2026-06-20 10:41:08
Product Name: **Germanium**
CAS Number: 7440-56-4
Specifications & Purity: 99.999% metals basis, 1-3mm
Lot #: F2216156
SKU #: **C105151**
Analysis: **091508**

Parameter	Limit Values	Result
Particle size	1-3 (mm)	1.74000 mm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
Total Metallic Impurities	0-20 (ppm)	9.00000 ppm
ICP:Confirms Germanium component	Confirmed	Confirmed
Appearance (C105151)	Grey to Dark Grey Powder or granules	Grey to Dark Grey Powder or granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager