

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

Certificate of Analysis

Date of Testing: 2023-02-01 11:48:30
Date of Next Testing: 2027-01-31 11:48:30
Product Name: **Germanium**
CAS Number: 7440-56-4
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 1-3mm
Lot #: A2329608
SKU #: **C105151**
Version: **0**
Analysis #: **157103**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	1-3 (mm)	1.93000 mm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Total Metallic Impuritie	0-20 (ppm)	10.00000 ppm
Appearance (C105151)	Grey to Dark Grey Powder or granules	Grey to Dark Grey Powder or granules
ICP:Confirms Germanium component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
John Su
QA & QC Manager

