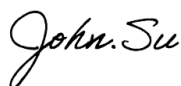


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-02-28 13:59:10
Date of Next Testing: 2028-02-27 13:59:10
Product Name: **Germanium phosphide**
CAS Number:
Specifications & Purity:
Lot #: B2419783
SKU #: **G493374**
Analysis: **313890**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9999-100 (%)	99.99990 %
Trace Metal Analysis	0-1 (ppm)	1.00000 ppm
ICP:Confirms Germanium component	Confirmed	Confirmed
Appearance(Chunks)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager