

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 17:25:04

Date of Next Testing: 2027-03-13 17:25:04

Product Name: **Beryllium**

CAS Number: 7440-41-7

Specifications & Purity: $\geq 99\%$, 50 mesh

Lot #: C2308362

SKU # **B100326**Version **1**Analysis #: **046145**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-10000 (ppm)	9666.00000 ppm
Particle size	40-60 (mesh)	45.73000 mesh
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.03340 %
Appearance (B100326)	Grey powder	Grey powder
ICP:Confirms Beryllium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Solubility in HCl (Clear liquid)	Pass	Pass

John Su
QA & QC Manager