

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 18:51:24
Date of Next Testing: 2026-10-16 18:51:24
Product Name: **Bioglass 45S5**
CAS Number:
Specifications & Purity: Bio-medical grade, $\geq 98.0\%$, $> 100\mu\text{m}$, irregular microporous granule
Lot #: J2213206
SKU #: **B139905**
Version: **0**
Analysis #: **119453**

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	0.46 ppm
(Pb)Lead	0-30 (ppm)	1.65 ppm
Particle size	≥ 100 (μm)	105.00 μm
Cadmium(Cd)	0-5 (ppm)	0.06 ppm
Mercury(Hg)	0-0.0005 (%)	0.00 %
Appearance (B139905)	White or transparent irregular microporous granule	White or transparent irregular microporous granule



John Su
QA & QC Manager