

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 21:12:00

Date of Next Testing: 2027-03-29 21:12:00

Product Name: **C18 Spherical silica gel chromatographic packing**

CAS Number: 112926-00-8

Specifications & Purity: 38-75 μ m, 60 $\text{\AA}$, C:5-19%

Lot #: C2325236

SKU #: **C491898**

Version: **1**

Analysis #: **209204**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Carbon by Elemental Analysis	15-19 (%)	17.80000 %
Particle size distribution	38-75 (μ m)	50.00000 μ m
Specific Surface Area	270-330 (m ² /g)	302.00000 m ² /g
Appearance(C491898)	White powder	White powder
Bore Diameter	Pass	Pass



John Su
QA & QC Manager