

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 10:44:37

Date of Next Testing: 2029-01-09 10:44:37

Product Name: **Molecular sieves, 4 Å**

CAS Number: M139984

Specifications & Purity: 1mm-1.6mm,drier

Lot #: A2503888

SKU #: **M139984**

Version: **0**

Analysis #: **450267**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water Absorption	≥21 (%)	24.77 %
Abrasion strength	0-0.4 (%)	0.08 %
bulk density	0.6-0.8 (g/cm3)	0.70 g/cm3
Particle size	1-1.6 (mm)	1.52 mm
Compressive Strength,≥30N/gram	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager