

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-31 17:26:18  
Date of Next Testing: 2030-08-30 17:26:18  
Product Name: **Molecular sieves, 4 Å**  
CAS Number:  
Grades & Purity: 1mm-1.6mm,drier  
Lot #: H2627592  
SKU #: **M139984**  
Version: **0**  
Analysis #: **759115**  
Storage Temperature: Room temperature,Desiccated

| Parameter                      | Limit Values    | Result        |
|--------------------------------|-----------------|---------------|
| Water Absorption               | ≥21 (%)         | 28.38000 %    |
| Abrasion strength              | 0-0.4 (%)       | 0.08000 %     |
| bulk density                   | 0.6-0.8 (g/cm3) | 0.72000 g/cm3 |
| Particle size                  | 1-1.6 (mm)      | 1.54200 mm    |
| Compressive Strength,≥30N/gram | Conforms        | Conforms      |



John Su  
QA & QC Manager