

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-11 15:06:43

Date of Next Testing: 2028-05-10 15:06:43

Product Name: **Molecular sieves, 3 Å**

CAS Number: 308080-99-1

Specifications & Purity: 3mm-5mm,for drier

Lot #: D2426033

SKU #: **M100322****Analysis: 068585**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Particle size	3-5 (mm)	4.90 mm
Water Absorption	≥20 (%)	26.56 %
Abrasion loss	0-0.3 (%)	0.26 %
bulk density	690-710 (g/L)	697.00 g/L
Compressive Strength	≥60 (N/gram)	71.00 N/gram
Appearance (M100322)	yellow to brown beads	No cracks, no powder (after activation treatment)

John Su
QA & QC Manager