

## Certificate of Analysis

Date of Testing: 2025-05-24 08:30:14  
Date of Next Testing: 2029-05-23 08:30:14  
Product Name: **Molecular sieves, 4 Å**  
CAS Number: M165304  
Specifications & Purity: 3-5mm,drier  
Lot #: E2515532  
SKU #: **M165304**  
Version: **0**  
Analysis #: **499985**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
bulk density	0.6-0.8 (g/cm <sup>3</sup> )	0.77 g/cm <sup>3</sup>
Water Absorption	≥21 (%)	23.18 %
Particle size	3-5 (mm)	3.53 mm
Abrasion loss	0-0.4 (%)	0.02 %
Compressive Strength	≥70 (N/gram)	141.20 N/gram



John Su  
QA & QC Manager