

## Certificate of Analysis

Date of Testing: 2024-11-01 11:45:16  
Date of Next Testing: 2028-10-31 11:45:16  
Product Name: **Molecular sieves, 4 Å**  
CAS Number: M165304  
Specifications & Purity: 3-5mm,drier  
Lot #: J2423341  
SKU #: **M165304**  
Version: **0**  
Analysis #: **419558**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
bulk density	0.6-0.8 (g/cm <sup>3</sup> )	0.80 g/cm <sup>3</sup>
Water Absorption	≥21 (%)	23.43 %
Particle size	3-5 (mm)	3.26 mm
Abrasion loss	0-0.4 (%)	0.02 %
Compressive Strength	≥70 (N/gram)	133.10 N/gram



John Su  
QA & QC Manager