

## Certificate of Analysis

Date of Testing: 2022-06-30 17:34:19  
Date of Next Testing: 2026-06-29 17:34:19  
Product Name: **Molecular sieves, 4 Å**  
CAS Number: M165304  
Specifications & Purity: 3-5mm,drier  
Lot #: F2223298  
SKU #: **M165304**  
**Analysis: 108155**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
bulk density	0.6-0.8 (g/cm <sup>3</sup> )	0.72 g/cm <sup>3</sup>
Water Absorption	≥21 (%)	35.12 %
Particle size	3-5 (mm)	4.25 mm
Abrasion loss	0-0.4 (%)	0.01 %
Compressive Strength	≥70 (N/gram)	96.00 N/gram



John Su  
QA & QC Manager