

## Certificate of Analysis

Date of Testing: 2023-08-01 11:21:12  
Date of Next Testing: 2027-07-31 11:21:12  
Product Name: **Molecular sieves, 4 Å**  
CAS Number: M165304  
Specifications & Purity: 3-5mm,drier  
Lot #: G2320921  
SKU #: **M165304**  
**Analysis:** **214615**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water Absorption	≥21 (%)	32.01 %
Particle size	3-5 (mm)	3.86 mm
Abrasion loss	0-0.4 (%)	0.09 %
Compressive Strength	≥70 (N/gram)	123.10 N/gram
bulk density	0.6-0.8 (g/cm <sup>3</sup> )	0.67 g/cm <sup>3</sup>



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