

## Certificate of Analysis

Date of Testing: 2024-07-22 17:29:29  
Date of Next Testing: 2028-07-21 17:29:29  
Product Name: **Molecular sieves, 3 Å**  
CAS Number: 308080-99-1  
Specifications & Purity: 3mm-5mm,for drier  
Lot #: G2417043  
SKU #: **M100322**  
Version: **0**  
Analysis #: **392060**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Particle size	3-5 (mm)	4.54 mm
Water Absorption	≥20 (%)	22.95 %
Abrasion loss	0-0.3 (%)	0.19 %
bulk density	690-710 (g/L)	702.00 g/L
Compressive Strength	≥60 (N/gram)	71.00 N/gram
Appearance (M100322)	yellow to brown beads	No cracks, no powder (after activation treatment)



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QA & QC Manager