

Certificate of Analysis

Date of Testing: 2022-11-19 10:42:33
Date of Next Testing: 2026-11-18 10:42:33
Product Name: **Molecular sieves, 4 Å**
CAS Number: M139984
Specifications & Purity: 1mm-1.6mm,drier
Lot #: K2215716
SKU #: **M139984**
Analysis: 147449
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|---------------------------------|------------------------------|------------------------|
| Abrasion strength | 0-0.4 (%) | 0.20 % |
| Water Absorption | ≥21 (%) | 34.84 % |
| bulk density | 0.6-0.8 (g/cm ³) | 0.70 g/cm ³ |
| Particle size | 1-1.6 (mm) | 1.58 mm |
| Compressive Strength, ≥30N/gram | Conforms | Conforms |



John Su
QA & QC Manager