

## Certificate of Analysis

Date of Testing: 2025-01-10 11:04:07

Date of Next Testing: 2029-01-09 11:04:07

Product Name: **Molecular sieves, 4 Å**

CAS Number: M139984

Specifications & Purity: 1mm-1.6mm,drier

Lot #: A2503893

SKU # **M139984**

Version **0**

**Analysis #:** **450267**

Storage Temperature: Desiccated

| Parameter                      | Limit Values    | Result     |
|--------------------------------|-----------------|------------|
| Water Absorption               | ≥21 (%)         | 24.77 %    |
| Abrasion strength              | 0-0.4 (%)       | 0.08 %     |
| bulk density                   | 0.6-0.8 (g/cm3) | 0.70 g/cm3 |
| Particle size                  | 1-1.6 (mm)      | 1.52 mm    |
| Compressive Strength,≥30N/gram | Conforms        | Conforms   |



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