

## Certificate of Analysis

Date of Testing: 2025-08-20 13:29:11  
Date of Next Testing: 2028-08-19 13:29:11  
Product Name: **Dry mica powder**  
CAS Number: 12001-26-2  
Specifications & Purity: 200目  
Lot #: H2518243  
SKU #: **D302550**  
Version: **1**  
Analysis #: **554693**  
Storage Temperature: Room temperature, Desiccated

| Parameter                      | Limit Values | Result      |
|--------------------------------|--------------|-------------|
| silica(SiO <sub>2</sub> )      | 45-75 (%)    | 49.84 %     |
| Al <sub>2</sub> O <sub>3</sub> | 28-38 (%)    | 30.16 %     |
| Fe <sub>2</sub> O <sub>3</sub> | 3-9 (%)      | 3.81 %      |
| CaO                            | 0.05-0.4 (%) | 0.18 %      |
| MgO                            | 0.2-0.9 (%)  | 0.30 %      |
| K <sub>2</sub> O               | 8-11 (%)     | 10.00 %     |
| Na <sub>2</sub> O              | 0.5-0.8 (%)  | 0.79 %      |
| Particle size                  | ≥200 (mesh)  | 200.00 mesh |



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