

## Certificate of Analysis

Date of Testing: 2024-10-10 11:52:49  
Date of Next Testing: 2027-10-10 11:52:49  
Product Name: **Wet mica powder**  
CAS Number: 12001-26-2  
Specifications & Purity: D90≤45µm  
Lot #: I2425673  
SKU #: **W302558**  
Version: **2**  
Analysis #: **370604**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Al <sub>2</sub> O <sub>3</sub>	28-34 (%)	30.16 %
silica(SiO <sub>2</sub> )	43-50 (%)	49.84 %
Fe <sub>2</sub> O <sub>3</sub>	3.4-5.5 (%)	3.81 %
CaO	0.1-0.4 (%)	0.18 %
K <sub>2</sub> O	9-11 (%)	10.00 %
Particle size(D90)	0-45 (µm)	44.50000 µm
MgO	0.2-0.9 (%)	0.30 %
Na <sub>2</sub> O	0.5-0.8 (%)	0.79 %
TiO <sub>2</sub>	0.1-0.7 (%)	0.10000 %
loss on Ignition	0-5 (%)	4.84 %



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