

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-10 13:47:26

Date of Next Testing: 2027-10-10 13:47:26

Product Name: **Wet mica powder**

CAS Number: 12001-26-2

Specifications & Purity: D90≤45μm

Lot #: I2425675

SKU #: **W302558**

Version: **2**

Analysis #: **370604**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Al ₂ O ₃	28-34 (%)	30.15500 %
silica(SiO ₂)	43-50 (%)	49.83900 %
Fe ₂ O ₃	3.4-5.5 (%)	3.80500 %
CaO	0.1-0.4 (%)	0.17600 %
K ₂ O	9-11 (%)	9.99800 %
Particle size(D90)	0-45 (μm)	44.50000 μm
MgO	0.2-0.9 (%)	0.29700 %
Na ₂ O	0.5-0.8 (%)	0.79000 %
TiO ₂	0.1-0.7 (%)	0.10000 %
loss on Ignition	0-5 (%)	4.84000 %



John Su
QA & QC Manager