

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-29 16:15:24

Date of Next Testing: 2027-08-29 16:15:24

Product Name: **Dry mica powder**

CAS Number: 12001-26-2

Specifications & Purity: 200 mesh

Lot #: H2427107

SKU #: **D302550**

Version: **1**

Analysis #: **405312**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
silica(SiO ₂)	45-75 (%)	45.45000 %
Al ₂ O ₃	28-38 (%)	31.90000 %
Fe ₂ O ₃	3-9 (%)	5.08000 %
CaO	0.05-0.4 (%)	0.17000 %
MgO	0.5-0.9 (%)	0.69000 %
K ₂ O	8-11 (%)	10.16000 %
Na ₂ O	0.5-0.7 (%)	0.52000 %
Particle size	≥200 (mesh)	638.00000 mesh



John Su
QA & QC Manager