

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 17:47:34
Date of Next Testing: 2029-01-27 17:47:34
Product Name: **Dry mica powder**
CAS Number: 12001-26-2
Specifications & Purity: 1250 mesh
Lot #: A2622096
SKU #: **D302549**
Version: **2**
Analysis #: **254675**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Particle size	1000-1500 (mesh)	1402.00 mesh
Al ₂ O ₃	30-34 (%)	31.56 %
silica(SiO ₂)	43-49 (%)	44.39 %
Fe ₂ O ₃	3.4-5.5 (%)	4.32 %
CaO	0.1-0.4 (%)	0.36 %
MgO	0.5-0.9 (%)	0.60 %
K ₂ O	9-11 (%)	9.50 %
Na ₂ O	0.5-0.66 (%)	0.56 %



John Su
QA & QC Manager