

Certificate of Analysis

Date of Testing: 2023-06-25 17:14:27
Date of Next Testing: 2027-06-24 17:14:27
Product Name: **Dehydrated mica**
CAS Number: 12001-26-2
Specifications & Purity: 20 mesh
Lot #: F23151049
SKU #: **D590951**
Analysis: **244552**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Al ₂ O ₃	30-33 (%)	31.90 %
silica(SiO ₂)	45-47 (%)	45.45 %
Fe ₂ O ₃	4.55-5.5 (%)	5.08 %
CaO	0.05-0.2 (%)	0.17 %
MgO	0.66-1.06 (%)	0.69 %
K ₂ O	9.5-10.5 (%)	10.16 %
Na ₂ O	0.4-0.6 (%)	0.52 %
TiO ₂	0.60-0.80 (%)	0.64000 %
Water by Karl Fischer	0-0.05 (%)	0.05 %
Particle Size(20mesh)	Pass	Pass



John Su
QA & QC Manager