

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dry mica powder**
Specifications & Purity: **800目**
SKU #: **D302552**

Parameter	Limit Values
Al ₂ O ₃	27-33 (%)
silica(SiO ₂)	42-51 (%)
Fe ₂ O ₃	3-5.6 (%)
CaO	< 1 (%)
MgO	<2 (%)
K ₂ O	8-11 (%)
Na ₂ O	0.4-0.7 (%)
TiO ₂	<1 (%)
Particle size	≥800 (mesh)
Appearance(D302552)	Silver white to white powder
Loose density	0.14-0.28 (g/cm ³)
Hardness (Mohs)	2.5-2.6
Oil absorption(g/100g)	40-60
Moisture content	0-1(%)
pH	7-10