

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-30 14:53:26

Date of Next Testing: 2028-11-29 14:53:26

Product Name: **Montmorillonite K-10**

CAS Number: 1318-93-0

Specifications & Purity: particle

Lot #: K2428170

SKU # **M109698**

Version **0**

Analysis #: **135635**

Parameter	Limit Values	Result
Acidity(free acidity)	0-2.5 (mgKOH/g)	0.09000 mgKOH/g
Density	0.5-0.6 (g/ml)	0.53800 g/ml
Particle size(> 1.25 mm)	0-10 (%)	5.10000 %
Particle size(0.5-1,25 mm)	80-100 (%)	94.30000 %
Moisture content	6-10 (%)	6.00000 %
Particle size(< 0.5 mm)	0-10 (%)	0.60000 %
Appearance (M109698)	Beige to grey Granules	Beige to grey Granules



John Su
QA & QC Manager