

Certificate of Analysis

Date of Testing: 2022-09-03 11:04:30
Date of Next Testing: 2026-09-02 11:04:30
Product Name: **Montmorillonite K-10**
CAS Number: 1318-93-0
Specifications & Purity: particle
Lot #: H2231483
SKU #: **M109698**
Version: **0**
Analysis #: **121867**

Parameter	Limit Values	Result
Acidity(free acidity)	0-2.5 (mgKOH/g)	0.09 mgKOH/g
Density	0.5-0.6 (g/ml)	0.60 g/ml
Particle size(> 1.25 mm)	0-10 (%)	5.10%
Particle size(0.5-1,25 mm)	80-100 (%)	94.30%
Moisture content	6-10 (%)	6.80%
Particle size(< 0.5 mm)	0-10 (%)	0.60%
Acidity(total acidity)	10-14 (mgKOH/g)	14.00 mgKOH/g
Appearance (M109698)	Beige to grey Granules	Beige to grey Granules



John Su
QA & QC Manager