

Certificate of Analysis

Date of Testing: 2025-04-22 13:55:03
Date of Next Testing: 2029-04-21 13:55:03
Product Name: **Montmorillonite K-10**
CAS Number: 1318-93-0
Specifications & Purity: particle
Lot #: D2521082
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