

## Certificate of Analysis

Date of Testing: 2023-03-01 14:09:17  
Date of Next Testing: 2027-02-28 14:09:17  
Product Name: **Montmorillonite K-10**  
CAS Number: 1318-93-0  
Specifications & Purity: particle  
Lot #: B2324768  
SKU #: **M109698**  
Version: **0**  
Analysis #: **135635**

Parameter	Limit Values	Result
Acidity(free acidity)	0-2.5 (mgKOH/g)	0.09 mgKOH/g
Density	0.5-0.6 (g/ml)	0.54 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 (%)	6.00%
Particle size(< 0.5 mm)	0-10 (%)	0.60%
Appearance (M109698)	Beige to grey Granules	Beige to grey Granules



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