

## Certificate of Analysis

Date of Testing: 2023-03-08 09:41:07  
Date of Next Testing: 2027-03-07 09:41:07  
Product Name: **Bentonite**  
CAS Number: 1302-78-9  
Specifications & Purity: BENTONE 27 , for medium to highly polar solvent  
Lot #: E1915052  
SKU #: **B102862**  
**Analysis:** **195375**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
thru 200 mesh sieve	95-100 (%)	95.63%
Viscosity(2% in toluene)	≥450 (mPa·S)	457.00 mPa·S
loss on Ignition	31.5-34.5 (%)	32.30%
Percentage of the total weight by formula	0.2-0.6 (%)	0.40%
Loss on drying	0-3 (%)	1.13%



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QA & QC Manager