

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 15:04:00
Date of Next Testing: 2028-08-22 15:04:00
Product Name: **Bentonite**
CAS Number: 1302-78-9
Specifications & Purity: BENTONE 27 , for medium to highly polar solvent
Lot #: H2423007
SKU #: **B102862**
Version: **0**
Analysis #: **394789**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
thru 200 mesh sieve	95-100 (%)	98.68 %
Viscosity(2% in toluene)	≥450 (mPa·S)	646.00 mPa·S
loss on Ignition	31.5-34.5 (%)	32.96 %
Loss on drying	0-3 (%)	1.44 %
Percentage of the total weight by formula	0.2-0.6 (%)	0.40 %



John Su
QA & QC Manager