

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 13:57:03
Date of Next Testing: 2027-10-21 13:57:03
Product Name: **Halloysite nanoclay**
CAS Number: 1332-58-7
Specifications & Purity:
Lot #: J2414389
SKU #: **H431905**
Version: **2**
Analysis #: **393238**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Pore volume	1.26-1.34 (ml/g)	1.28000 ml/g
pH	4.5-7.0	5.26000
Diameter	30-70 (nm)	32.53000 nm
Length	1-3 (µm)	1.24800 µm
Appearance(H431905)	White to Yellow to Beige Powder	White to Yellow to Beige Powder
ICP : Confirms Al and Si Components	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager