

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

## Certificate of Analysis

Date of Testing: 2025-12-04 13:39:02  
Date of Next Testing: 2028-12-03 13:39:02  
Product Name: **Halloysite nanoclay**  
CAS Number: 1332-58-7  
Specifications & Purity:  
Lot #: K2527638  
SKU #: **H431905**  
Version: **2**  
Analysis #: **610503**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Pore volume	1.26-1.34 (ml/g)	1.28360 ml/g
pH	4.5-7.0	5.83600
Diameter	30-70 (nm)	52.63000 nm
Length	1-3 (µm)	2.48500 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