

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-11 19:28:25  
Date of Next Testing: 2028-10-10 19:28:25  
Product Name: **Octadecyldimethyltrimethoxysilylpropylammoniumchlorideinme solution**  
CAS Number: 27668-52-6  
Specifications & Purity: 60 wt. % in methanol , contains (3-chloropropyl)trimethoxysilane  
Lot #: J2410712  
SKU #: **O197306**  
Version: **0**  
Analysis #: **371950**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay I(Titration by AgNO3)	58-62 (%)	58.63%
Appearance (O197306)	Colorless to Ivory Liquid to Yellow to Amber liquid or Waxy Chunks	Colorless to Ivory Liquid to Yellow to Amber liquid or Waxy Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager