

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-23 13:03:13

Date of Next Testing: 2027-03-22 13:03:13

Product Name: **Octadecyldimethyltrimethoxysilylpropylammoniumchlorideinme solution**

CAS Number: 27668-52-6

Specifications & Purity: 60 wt. % in methanol , contains (3-chloropropyl)trimethoxysilane

Lot #: C2316909

SKU #: **O197306**

Analysis: **032014**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay I(Titration by AgNO3)	58-62 (%)	61.95 %
Appearance (O197306)	Colorless to Yellow to Amber liquid or Waxy Chunks	Colorless to Yellow to Amber liquid or Waxy Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager