

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-23 13:59:59

Date of Next Testing: 2028-05-22 13:59:59

Product Name: **Octadecyldimethyltrimethoxysilylpropylammoniumchlorideinme solution**

CAS Number: 27668-52-6

Specifications & Purity: 40 wt. % in methanol , contains (3-chloropropyl)trimethoxysilane

Lot #: E2410480

SKU #: **O197305**

Version: **0**

Analysis #: **335912**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay I(Titration by AgNO3)	38-42 (%)	38.67 %
Appearance (O197305)	Colorless to yellow or amber liquid	Colorless to yellow or amber liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager