

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-21 18:31:59
Date of Next Testing: 2026-07-20 18:31:59
Product Name: **Octadecyldimethyltrimethoxysilylpropylammoniumchlorideinme solution**
CAS Number: 27668-52-6
Specifications & Purity: 40 wt. % in methanol , contains (3-chloropropyl)trimethoxysilane
Lot #: K2309101
SKU #: **O197305**
Analysis: 116273
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay I(Titration by AgNO ₃)	38-42 (%)	40.69 %
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