

Certificate of Analysis

Date of Testing: 2024-05-23 13:33:08
Date of Next Testing: 2028-05-22 13:33:08
Product Name: **Octadecyldimethyltrimethoxysilylpropylammoniumchlorideinme solution**
CAS Number: 27668-52-6
Specifications & Purity: 40 wt. % in methanol , contains (3-chloropropyl)trimethoxysilane
Lot #: E2410481
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