

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-08 17:14:51

Date of Next Testing: 2029-07-07 17:14:51

Product Name: **Octadecyltrimethoxysilane (ODTMS)**

CAS Number: 3069-42-9

Specifications & Purity: 90%

Lot #: G2601049

SKU #: **S45737**

Version **0**

Analysis #: **740988**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.437-1.44	1.43920
Purity(GC)	90-100 (%)	96.31100 %
Density (20°C)	0.885-0.89	0.88700
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45737)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

