

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-12 15:00:40
Date of Next Testing: 2028-09-01 15:00:40
Product Name: **Hexadecyltrimethoxysilane**
CAS Number: 16415-12-6
Grades & Purity: ≥85.0%(GC)
Lot #: I2609622
SKU #: **H106567**
Version: **1**
Analysis #: **764199**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	98.41900 %
Refractive index n ₂₀ /D	1.434-1.438	1.43500
Appearance (H106567)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager