

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 17:47:53
 Date of Next Testing: 2028-02-28 17:47:53
 Product Name: **Hexadecyltrimethoxysilane**
 CAS Number: 16415-12-6
 Specifications & Purity: $\geq 85.0\%$ (GC)
 Lot #: B2628592
 SKU #: **H106567**
 Version: **1**
 Analysis #: **644568**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	98.67300 %
Refractive index n ₂₀ /D	1.434-1.438	1.43590
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