

Certificate of Analysis

Date of Testing: 2023-08-18 14:13:01

Date of Next Testing: 2025-08-17 14:13:01

Product Name: **Hexyltriethoxysilane**

CAS Number: 18166-37-5

Specifications & Purity: >97.0%(GC)

Lot #: K2113613

SKU #: **H157218**

Analysis: **265861**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.408-1.412	1.41
Purity(GC)	95-100 (%)	99.21 %
Density (20°C)	0.882-0.886	0.88
Appearance (H157218)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager