

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-05 17:22:14  
Date of Next Testing: 2026-09-04 17:22:14  
Product Name: **Hexadecyltriethoxysilane**  
CAS Number: 16415-13-7  
Specifications & Purity: 85%  
Lot #: H2328738  
SKU #: **H404566**  
**Analysis:** **260701**  
Storage Temperature: Argon charged

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--|--|
| Purity(GC)          | 85-100 (%)                                 | 96.56 %                                    |
| Appearance(H404566) | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum | Conforms to structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager