

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-25 12:38:35

Date of Next Testing: 2024-02-15 12:38:35

Product Name: **Triethoxyphenylsilane**

CAS Number: 780-69-8

Specifications & Purity:  $\geq 98\%$

Lot #: B2224145

SKU #: **T118551**

Version: **0**

Analysis #: **078201**

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.458-1.463           | 1.46120               |
| Density (20°C)                      | 0.991-0.996           | 0.99300               |
| Purity(GC)                          | 98-100 (%)            | 98.96300 %            |
| Appearance (T118551)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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QA & QC Manager