

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 14:15:05

Date of Next Testing: 2025-04-01 14:15:05

Product Name: **Triethoxy(octyl)silane**

CAS Number: 2943-75-1

Specifications & Purity: 97%

Lot #: G2103161

SKU #: **T107262**

**Analysis:** **209893**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.415-1.418                      | 1.42                             |
| Density (20°C)                      | 0.879-0.882                      | 0.88                             |
| Purity(GC)                          | 97-100 (%)                       | 97.65 %                          |
| Appearance (T107262)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager