

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-03 10:56:27

Date of Next Testing: 2028-07-02 10:56:27

Product Name: **1,3,5-Triethylbenzene**

CAS Number: 102-25-0

Specifications & Purity:  $\geq 90\%$ (GC)

Lot #: F2427415

SKU #: **T162069**

Version: **0**

Analysis #: **369220**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.495-1.497           | 1.49620               |
| Purity(GC)                          | 90-100 (%)            | 90.00000 %            |
| Appearance (T162069)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager