

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-12 13:32:30

Date of Next Testing: 2026-12-11 13:32:30

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

CAS Number: 717-74-8

Specifications & Purity:  $\geq 95\%$

Lot #: B1926070

SKU #: **T106622**

Version: **1**

Analysis #: **166298**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.487-1.489           | 1.48800               |
| Purity(GC)                          | 95-100 (%)            | 97.88600 %            |
| Density (20°C)                      | 0.854-0.856           | 0.85500               |
| Appearance (T106622)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager