

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-13 10:05:25  
 Date of Next Testing: 2029-08-12 10:05:25  
 Product Name: **1,3,5-Triisopropylbenzene**  
 CAS Number: 717-74-8  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: H2511690  
 SKU #: **T106622**  
 Version: **1**  
 Analysis #: **550187**  
 Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Refractive index n <sub>20</sub> /D | 1.487-1.489                     | 1.48890                         |
| Purity(GC)                          | 95-100 (%)                      | 98.30700 %                      |
| Density (20°C)                      | 0.854-0.856                     | 0.85500                         |
| Appearance (T106622)                | Colorless to pale yellow Liquid | colorless to pale yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager