

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-06 15:28:04

Date of Next Testing: 2027-06-05 15:28:04

Product Name: **2-Propyltoluene**

CAS Number: 1074-17-5

Specifications & Purity:  $\geq 97\%$

Lot #: E2330915

SKU #: **P160377**

Version: **1**

Analysis #: **213237**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 97-100 (%)                                 | 97.25800 %                                 |
| Refractive index n <sub>20</sub> /D | 1.4993-1.5186                              | 1.49940                                    |
| Appearance (P160377)                | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum                 | Conforms to Structure                      | Conforms to Structure                      |



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QA & QC Manager