

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-03-13 19:06:42

Date of Next Testing: 2027-03-13 19:06:42

Product Name: **3-(p-Tolyl)propionic Acid**

CAS Number: 1505-50-6

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: C2507604

SKU # **P138270**

Version **0**

**Analysis #:** **368052**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                      | 98.10000 %                                      |
| Melting point        | 114-118 (°C)                                    | 114.70000 °C                                    |
| Appearance (P138270) | white to yellow powder, crystals, and/or chunks | white to yellow powder, crystals, and/or chunks |
| Proton NMR spectrum  | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager