

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-13 14:31:49  
 Date of Next Testing: 2027-02-13 14:31:49  
 Product Name: **3-(p-Tolyl)propionic Acid**  
 CAS Number: 1505-50-6  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: D2325212  
 SKU #: **P138270**  
 Version: **0**  
 Analysis #: **471703**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                      | 99.20000 %                                      |
| Melting point        | 114-118 (°C)                                    | 115.30000 °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