

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-16 16:36:51

Date of Next Testing: 2029-07-15 16:36:51

Product Name: **Propionic Acid-d5**

CAS Number: 60153-92-6

Specifications & Purity:  $\geq 98$  atom% D,  $\geq 98\%$

Lot #: G2606060

SKU #: **P343294**

Version: **1**

Analysis #: **547539**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter           | Limit Values           | Result                 |
|---------------------|------------------------|------------------------|
| Purity(GC)          | 98-100 (%)             | 98.50000 %             |
| D Enrichment        | $\geq 98$ (%)          | 99.50000 %             |
| Appearance(P343294) | Clear Colorless Liquid | Clear Colorless Liquid |
| Proton NMR spectrum | Conforms to structure  | Conforms to Structure  |



John Su  
QA & QC Manager