

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-13 19:01:26

Date of Next Testing: 2028-06-12 19:01:26

Product Name: **Acetaminophen-d7**

CAS Number: 1219798-53-4

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

Lot #: F2509145

SKU #: **A647834**

Version: **1**

Analysis #: **518445**

Storage Temperature: Store at -20°C

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Isotopic purity (Atom % D) | 98-100 (%)            | 99.50000 %            |
| Purity(HPLC)               | 98-100 (%)            | 99.00000 %            |
| LC-MS for identification   | Conforms              | Conforms              |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager