

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-09 14:31:39

Date of Next Testing: 2029-02-08 14:31:39

Product Name: **Hydroxybupropion-d8**

CAS Number: 1309283-18-8

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

Lot #: A2629155

SKU #: **H353854**

Version: **1**

Analysis #: **305418**

Storage Temperature: Store at -20°C

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Isotopic purity (Atom % D) | 98-100 (%)            | 98.32000 %            |
| Purity(HPLC area)          | 98-100 (%)            | 99.33000 %            |
| NMR Spectrum 1H            | Conforms to structure | Conforms to Structure |
| LC-MS for identification   | Conforms              | Conforms              |



John Su  
QA & QC Manager