

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2025-10-22 14:44:10                 |
| Date of Next Testing:    | 2029-10-21 14:44:10                 |
| Product Name:            | <b>Sodium acetate-d<sub>3</sub></b> |
| CAS Number:              | 39230-37-0                          |
| Specifications & Purity: | ≥99 atom% D <sub>3</sub>            |
| Lot #:                   | C1829145                            |
| SKU #                    | <b>S121307</b>                      |
| Version                  | <b>0</b>                            |
| <b>Analysis #:</b>       | <b>590198</b>                       |
| Storage Temperature:     | Argon charged                       |

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Isotopic Purity       | 99-100 (atom%)        | 99.70 atom%           |
| Water by Karl Fischer | 0-0.5 (%)             | 0.14 %                |
| Appearance (S121307)  | White powder          | White powder          |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager