

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-10 15:05:51

Date of Next Testing: 2029-04-09 15:05:51

Product Name: **Pyrazine-d4**

CAS Number: 1758-62-9

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

Lot #: G2301135

SKU #: **P346218**

Version: **1**

Analysis #: **687231**

Storage Temperature: Store at 2-8°C

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Isotopic purity (Atom % D) | 98-100 (%)            | 98.95000 %            |
| Purity(HPLC area)          | 98-100 (%)            | 98.90000 %            |
| NMR Spectrum 1H            | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager