

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-19 17:13:40  
Date of Next Testing: 2026-05-18 17:13:40  
Product Name: **N-Nitrosodimethylamine-d6**  
CAS Number: 17829-05-9  
Specifications & Purity: CP : 98% , 98atom%D  
Lot #: E2317839  
SKU #: **N471951**  
**Analysis: 218598**  
Storage Temperature: Store at -20°C

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Isotopic purity (Atom % D) | 98-100 (%)            | 99.80 %               |
| Purity(HPLC area)          | 98-100 (%)            | 99.50 %               |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |
| Carbon NMR Spectrum        | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager