

Certificate of Analysis

Date of Testing: 2025-08-25 11:30:34
Date of Next Testing: 2028-08-24 11:30:34
Product Name: **Acetamide-2,2,2-d3**
CAS Number: 23724-60-9
Specifications & Purity: $\geq 98\%$ (CP), ≥ 98 atom% D, NMR
Lot #: H2512361
SKU #: **A757470**
Version: **1**
Analysis #: **503554**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Isotopic Purity(atom) | 98-100 (%) | 99.70000 % |
| Purity(GC) | 98-100 (%) | 99.80 % |
| GC-MS for identification | Conforms | Conforms |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager