

Certificate of Analysis

Date of Testing: 2024-12-12 13:32:30

Date of Next Testing: 2027-12-12 13:32:30

Product Name: **Dimethyl sulfoxide-¹³C₂**

CAS Number: 136321-15-8

Specifications & Purity: ≥98%, ≥99atom%D

Lot #: L2406576

SKU #: **D473828**

Version: **1**

Analysis #: **396173**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10 %
Isotopic purity (Atom % D)	99-100 (%)	99.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager