

Certificate of Analysis

Date of Testing: 2022-07-13 17:23:04

Date of Next Testing: 2026-07-12 17:23:04

Product Name: **Acetic acid-d₄**

CAS Number: 1186-52-3

Specifications & Purity: (D,99.5%)

Lot #: G2204057

SKU #: **A111246**

Analysis: **113067**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.63 atom%
Water by Karl Fischer	0-0.05 (%)	0.02 %
Appearance (A111246)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager