

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-22 16:15:04

Date of Next Testing: 2029-04-21 16:15:04

Product Name: **Acetic acid-d₄**

CAS Number: 1186-52-3

Specifications & Purity: ≥ 99.5 atom% D

Lot #: D2509146

SKU #: **S41279**

Version: **0**

Analysis #: **502073**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.51 atom%
Water by Karl Fischer	0-0.05 (%)	0.05 %
Appearance(S41279)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

