



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-12 10:16:31

Date of Next Testing: 2024-10-01 10:16:31

Product Name: **Methanol-d4**

CAS Number: 811-98-3

Specifications & Purity: ≥ 99.8 atom% D

Lot #: I2222002

SKU # **M102262**

Version **0**

Analysis #: **133392**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.8-100 (%)	99.84000 %
Purity(GC)	99-100 (%)	99.80000 %
Water by Karl Fischer	0-0.025 (%)	0.02500 %
Appearance (M102262)	Colorless Liquid	Colorless liquid

John Su
QA & QC Manager