

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 12:57:36

Date of Next Testing: 2026-05-31 12:57:36

Product Name: **Methyl tetrahydropyran-4-carboxylate**

CAS Number: 110238-91-0

Specifications & Purity: $\geq 98\%$

Lot #: E2227450

SKU #: **M120066**

Version: **0**

Analysis #: **079428**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.12600 %
Water by Karl Fischer	0-0.5 (%)	0.22000 %
Refractive index n ₂₀ /D	1.444-1.446	1.44530
Appearance (M120066)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager