

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-22 13:27:50

Date of Next Testing: 2024-10-11 13:27:50

Product Name: **2-Allyloxytetrahydropyran**

CAS Number: 4203-49-0

Specifications & Purity: $\geq 98\%$, contains ~1% K₂CO₃ as stabilizer

Lot #: J2217147

SKU #: **A102086**

Version: **0**

Analysis #: **110047**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.443-1.447	1.44490
Density (20°C)	0.962-0.966	0.96400
Purity(GC)	98-100 (%)	98.00100 %
Appearance (A102086)	colorless to dark yellow liquid	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (~1% K ₂ CO ₃)	Conforms	Conforms



John Su
QA & QC Manager