

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-15 14:13:59
 Date of Next Testing: 2024-04-04 14:13:59
 Product Name: **2-Allyloxytetrahydropyran**
 CAS Number: 4203-49-0
 Specifications & Purity: $\geq 98\%$, contains ~1% K₂CO₃ as stabilizer
 Lot #: F2001127
 SKU #: **A102086**
 Version: **0**
 Analysis #: **086817**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.443-1.447	1.44400
Purity(GC)	98-100 (%)	99.20000 %
Density (20°C)	0.962-0.966	0.96400
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