

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 15:14:06
 Date of Next Testing: 2026-09-10 15:14:06
 Product Name: **2-Allyloxytetrahydropyran**
 CAS Number: 4203-49-0
 Specifications & Purity: $\geq 98\%$, contains ~1% K₂CO₃ as stabilizer
 Lot #: L2219110
 SKU #: **A102086**
 Version: **0**
 Analysis #: **413408**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.443-1.447	1.44350
Purity(GC)	98-100 (%)	99.16000 %
Density (20°C)	0.962-0.966	0.96300
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