

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-08 18:01:11

Date of Next Testing: 2029-07-07 18:01:11

Product Name: **3,4-Dihydro-2H-pyran**

CAS Number: 110-87-2

Specifications & Purity: $\geq 98\%$

Lot #: F2526316

SKU #: **D106433**

Version: **0**

Analysis #: **530201**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.55000 %
Tetrahydrofuran	0-1.5 (%)	0.08250 %
Density (20°C)	0.925-0.933	0.92830
Refractive index n ₂₀ /D	1.44-1.443	1.44190
Water by Karl Fischer	0-0.5 (%)	0.10500 %
Appearance (D106433)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager