

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 15:22:22

Date of Next Testing: 2028-05-16 15:22:22

Product Name: **2,3-Dihydrofuran**

CAS Number: 1191-99-7

Specifications & Purity: 99%

Lot #: E2410090

SKU #: **D106435**

Version: **1**

Analysis #: **337726**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.12 %
Refractive index n _{20/D}	1.423-1.425	1.42
Tetrahydrofuran	0-0.5 (%)	0.26 %
Purity(GC)	99-100 (%)	99.23 %
Density (20°C)	0.926-0.928	0.93
Appearance (D106435)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in blue ink that reads "John Su".

John Su
QA & QC Manager