

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-10 11:01:06

Date of Next Testing: 2026-08-09 11:01:06

Product Name: **2-Methylfuran**

CAS Number: 534-22-5

Specifications & Purity: $\geq 98\%$

Lot #: K2002201

SKU #: **M110932**

Version: **0**

Analysis #: **262350**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.04500 %
Refractive index n _{20/D}	1.4305-1.4355	1.43310
Density (20°C)	0.912-0.918	0.91400
Purity(GC)	98-100 (%)	98.97000 %
Appearance (M110932)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.01% hydroquinone)	Conforms	Conforms



John Su
QA & QC Manager