

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-13 17:12:16

Date of Next Testing: 2027-09-13 17:12:16

Product Name: **2-Methylfuran**

CAS Number: 534-22-5

Specifications & Purity: $\geq 98\%$

Lot #: L2115676

SKU #: **M110932**

Version: **0**

Analysis #: **411265**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.15800 %
Refractive index n _{20/D}	1.4305-1.4355	1.43320
Density (20°C)	0.912-0.918	0.91560
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