

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 11:20:21
Date of Next Testing: 2027-09-29 11:20:21
Product Name: **5-Methylfurfural**
CAS Number: 620-02-0
Specifications & Purity: $\geq 98\%$
Lot #: I2526380
SKU #: **M102952**
Version: **2**
Analysis #: **578947**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.91900 %
Refractive index n ₂₀ /D	1.529-1.533	1.53090
Appearance (M102952)	Yellow to Gold, Orange or Brown Liquid	Yellow to Gold, Orange or Brown Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager