

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 11:07:05
 Date of Next Testing: 2027-09-29 11:07:05
 Product Name: **5-Methylfurfural**
 CAS Number: 620-02-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2526379
 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