

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-20 14:20:40
Date of Next Testing: 2024-01-10 14:20:40
Product Name: **5-Methylfurfural**
CAS Number: 620-02-0
Specifications & Purity: 98%
Lot #: C2020131
SKU #: **M102952**
Analysis: **068515**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.105-1.109	1.11
Purity(GC)	98-100 (%)	99.69%
Refractive index n ₂₀ /D	1.529-1.533	1.53
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