

Certificate of Analysis

Date of Testing: 2024-06-18 13:53:13

Date of Next Testing: 2026-06-08 13:53:13

Product Name: **5-Methylfurfural**

CAS Number: 620-02-0

Specifications & Purity: $\geq 98\%$

Lot #: K2419248

SKU #: **M102952**

Version: **1**

Analysis #: **371011**

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 (%)	98.60 %
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