

Certificate of Analysis

Date of Testing: 2024-12-26 13:49:09

Date of Next Testing: 2026-12-16 13:49:09

Product Name: **Furfuryl alcohol**

CAS Number: 98-00-0

Specifications & Purity: CP, ≥97%

Lot #: L2417292

SKU #: **F110603**

Version: **0**

Analysis #: **457063**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.27 %
Refractive index n ₂₀ /D	1.485-1.488	1.49
Acidity(as H ⁺)	0-0.01	0.00
Water by Karl Fischer	0-0.3 (%)	0.04 %
Aldehydes content(Project with furfural)	0-0.7 (%)	0.25 %
Density (20°C)	1.129-1.135	1.13
Appearance (F110603)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager