

Certificate of Analysis

Furfuryl alcohol

Analytical Standard

Product Number	PSR40106	CAS No.	98-00-0
Brand	PureSynth	Lot No.	KJHF05T
Molecular Formula	$C_5H_6O_2$	Date of Mfg.	June.2022
Molecular Weight	98.10 g/mol	Date of Exp.	May.2024

Test	Specification	Result
Appearance	Colorless to light yellow liquid	Colorless liquid
Clarity	Clear	Clear
Assay (By GC)	≥ 99.0 %	99.2 %
Water (By KF)	NMT 0.5 %	0.2 %
IR Spectrum	Conforms to Structure.	Conforms
¹ H NMR Spectrum	Conforms to Structure.	Conforms

Condition: Store at room temperature and keep container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical