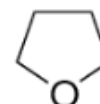


Product Specification

Product Name:

Tetrahydrofuran *PurSolv* Plus for HPLC, GC and spectrophotometry, contains no preservative, >99.9%

Product No.: PSR4088
Brand: PureSynth
CAS No.: 109-99-9
Molecular Formula: C₄H₈O
Molecular Weight: 72.11 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.9 %
Water (By KF)	NMT 0.01 %
Refractive Index (20°C)	1.4065-1.4075
Peroxides (as H ₂ O ₂)	NMT 2 mg/L
UV Cut-off	NMT 212 nm
UV Absorbance	
@ 250 nm	NMT 0.180 AU
@ 300 nm	NMT 0.020 AU
@ 350 nm	NMT 0.005 AU
@ 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/020

Version No.: 1.1, 24.02.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com