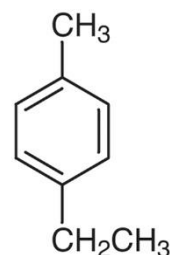


Product Specification

Product Name:

4-Ethyltoluene PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR40196
Brand: PureSynth
CAS No.: 622-96-8
Molecular Formula: C₉H₁₂
Molecular Weight: 120.20 g/mol



Test	Specification
Appearance	Colorless to Faint Green-Yellow to Faint Yellow Liquid
Assay (By GC)	≥ 97.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	0.859 - 0.863 g/cm ³
Identification by ¹ H-NMR	Conforms to Structure
Identification by IR	Conforms to Structure
Identification by Mass	Conforms to Molecular Mass

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/938

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