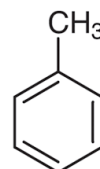


Product Specification

Product Name:

Toluene *PurTech* Standard for GC [Includes all characterization data]
(Secondary Reference Standard)

Product No.: PSI033
Brand: PureSynth
CAS No.: 108-88-3
Molecular Formula: C₇H₈
Molecular Weight: 92.14 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.05 %
Potency	-
Density	0.85 – 0.90 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1601805, Lot No R08380**

Specification: PT-1.0-QA/44, Ver. No. 1.2, 18.06.2026

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