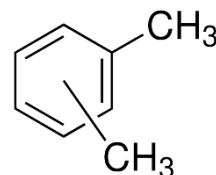


Product Specification

Product Name:

Xylene (Mixture of Isomer) *PurTech* Standard for GC
[Includes all characterization data]

Product No.: PSI042
Brand: PureSynth
CAS No.: 1330-20-7
Molecular Formula: C₈H₁₀
Molecular Weight: 106.17 g/mol



Test	Specification
Appearance	Colorless to light yellow liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	0.860 - 0.865 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 Internal Reference Standard**

Specification: PT-1.0-QA/69

Version No.:1.3, 17.02.2026

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