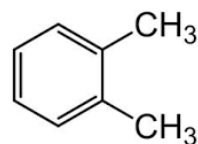


Product Specification

Product Name:

Xylene (Mixture of Isomers) PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR28288
Brand: PureSynth
CAS No.: 1330-20-7
Molecular Formula: C₈H₁₀
Molecular Weight: 106.17 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC-FID)	≥ 99.0 %
Water (By KF)	NMT 0.050 %
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: PC-1.0-QA/253

Version No.: 1.1, 11.04.2026

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