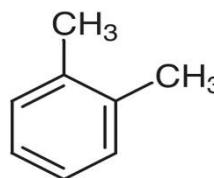


## Product Specification

Product Name:

**o- Xylene PurTech Standard For GC**

Product No.: PSI034  
Brand: PureSynth  
CAS No.: 95-47-6  
Molecular Formula: C<sub>8</sub>H<sub>10</sub>  
Molecular Weight: 106.17 g/mol



Test	Specification
Appearance	Colourless liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.03 %
Potency	-
Density	0.879 -0.881 g/cm <sup>3</sup>
Identification by <sup>1</sup> 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/12

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