

# Certificate of Analysis

**p-Xylene**  
**PurReagent, ≥99.0%**

<b>Product Number</b>	PSR40402	<b>CAS No.</b>	106-42-3
<b>Brand</b>	PureSynth	<b>Lot No.</b>	PIYU07H
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>10</sub>	<b>Date of Mfg.</b>	July.2022
<b>Molecular Weight</b>	106.17 g/mol	<b>Date of Exp.</b>	June.2024

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Assay (By GC)	≥ 99.0 %	99.8 %
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By  
Head - Technical

*This is a computer-generated report -does not required sign*

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