

# Certificate of Analysis

## Paraldehyde PurSolv for GC, >98%

<b>Product Number</b>	PSR40234	<b>CAS No.</b>	123-63-7
<b>Brand</b>	PureSynth	<b>Lot No.</b>	VXG05T
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>12</sub> O <sub>3</sub>	<b>Date of Mfg.</b>	May.2022
<b>Molecular Weight</b>	132.16 g/mol	<b>Date of Exp.</b>	April.2024

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Clarity	Clear	Clear
Assay (By GC)	> 98.0 %	99.6 %
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at 2-8°C

**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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