

# Certificate of Analysis

## Ethylene glycol

<b>Product Number</b>	PSI549	<b>CAS No.</b>	107-21-1
<b>Brand</b>	PureSynth	<b>Lot No.</b>	HBTL07R
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>6</sub> O <sub>2</sub>	<b>Date of Mfg.</b>	July.2022
<b>Molecular Weight</b>	62.07 g/mol	<b>Date of Exp.</b>	June.2024

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	Colorless to faint yellow liquid	Colorless liquid
Clarity	Clear	Clear
Assay (By GC)	≥ 99.0 %	99.6 %
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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