

# Certificate of Analysis

## Polyethylene Glycol

Average Mn 6000

<b>Product Number</b>	PSR39679	<b>CAS No.</b>	25322-68-3
<b>Brand</b>	PureSynth	<b>Lot No.</b>	P39679B0324
<b>Molecular Formula</b>	(C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> H <sub>2</sub> O	<b>Date of Mfg.</b>	March,2024
<b>Molecular Weight</b>	-	<b>Date of Exp.</b>	February,2027

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	White Solid	White Solid
Specification (Average Mn)	~ 6000	6165
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep the 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*

Worldwide Helpline No. 1800-120-1234-34 , Email: [info@pure-synth.com](mailto:info@pure-synth.com) , Website: [www.pure-synth.com](http://www.pure-synth.com)