

## Certificate of Analysis

### H-Ser(Trt)-OH

99.0%

<b>Product Number</b>	PSR42664	<b>CAS No.</b>	25840-83-9
<b>Brand</b>	PureSynth	<b>Lot No.</b>	S42664B1023
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>21</sub> NO <sub>3</sub>	<b>Date of Mfg.</b>	October.2023
<b>Molecular Weight</b>	347.41 g/mol	<b>Date of Exp.</b>	September.2026

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	Pale yellow Solid	Pale yellow Solid
Assay	≥ 99.0 %	99.2 %
Optical Rotation		-8.4 (C=0.5 MEOH)
IR Spectrum	Conforms to structure	Conforms
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms

**Condition:** Store at a temperature of 2-8°C 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*

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