

# Certificate of Analysis

## Pantothenic acid (Technical grade, contains lactone)

<b>Product Number</b>	PSR39873	<b>CAS No.</b>	79-83-4
<b>Brand</b>	PureSynth	<b>Lot No.</b>	GSH09TC
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>17</sub> NO <sub>5</sub>	<b>Date of Mfg.</b>	September.2022
<b>Molecular Weight</b>	219.23 g/mol	<b>Date of Exp.</b>	August.2024

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	Colorless oil	Colorless oil
Clarity	Clear	Clear
<sup>1</sup> H NMR 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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