



## **Certificate of Analysis**

 Product Name:
 H-Thr(Me)-OH

 Cat. No.:
 CS-W008464

 CAS No.:
 4144-02-9

 Batch No.:
 Lq0108195264

Chemical Name: L-Threonine, O-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_5H_{11}NO_3$  **Molecular Weight:** 133.15

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**Optical Rotation:** -32.901° (C=1.00 g/100ml, H2O)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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