



## **Certificate of Analysis**

 Product Name:
 (S)-Leucic acid

 Cat. No.:
 CS-0000169

 CAS No.:
 13748-90-8

 Batch No.:
 48955

Chemical Name: Pentanoic acid, 2-hydroxy-4-methyl-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_6H_{12}O_3$  **Molecular Weight:** 132.16

**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%

**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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