



Certificate of Analysis

 Product Name:
 (S)-Leucic acid

 Cat. No.:
 CS-0000169

 CAS No.:
 13748-90-8

 Batch No.:
 43546

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): ≥97.0%

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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