



## **Certificate of Analysis**

## **Compound Information**

Product Name: N-Acetyl-R-leucine

Cat. No.: 1024955 CAS No.: 19764-30-8 Molecular Formula:  $C_8H_{15}NO_3$  Molecular Weight: 173.21

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0310125922

**Storage:** Storage temp. -20°C

 Mfg. Date:
 2022-03-10

 Retest Date:
 2025-03-09

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥98.0% **Water(KF):** 0.05%

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

Caution: Research use only and are not intended for human use.

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