



## **Certificate of Analysis**

## **Compound Information**

Product Name: N-Acetyl-R-leucine

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

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0518134246

**Storage:** Storage temp. -20°C

 Mfg. Date:
 2022-05-18

 Retest Date:
 2025-05-17

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.1%
OR[α](C=0.94 g/100ml ETOH): 26.18°

**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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Page 1 of 1 www.leyan.com