



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (tert-Butoxycarbonyl)-D-leucine

 Cat. No.:
 1023418

 CAS No.:
 16937-99-8

 Molecular Formula:
  $C_{11}H_{21}NO_4$ 

Molecular Weight: 231.29

**Chemical Structure:** 

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**Batch Information** 

**Batch No.:** Lf0816160635

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-08-16

 Retest Date:
 2025-08-15

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR(C=1.00g/100ml HAC): 23.1°

**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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