

## Certificate of Analysis

### Compound Information

**Product Name:** N-Acetyl-L-tryptophan

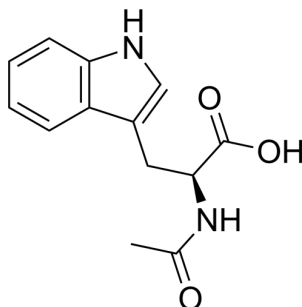
**Cat. No.:** 1018428

**CAS No.:** 1218-34-4

**Molecular Formula:** C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub>

**Molecular Weight:** 246.26

**Chemical Structure:**



### Batch Information

**Batch No.:** Le051270603

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-09-22

**Retest Date:** 2026-09-21

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 99.38%

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

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

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai