



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,3,4,9-Tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic acid (Tryptophan Impurity)

 Cat. No.:
 1299946

 CAS No.:
 6052-68-2

 Molecular Formula:
 C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: 216.24

**Chemical Structure:** 

H NH OH

**Batch Information** 

**Batch No.:** Lf1011174036

**Storage:** 2-8°C, protect from light

 Mfg. Date:
 2022-10-11

 Retest Date:
 2025-10-10

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (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: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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

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