

## Certificate of Analysis

### Compound Information

**Product Name:** 3-Indoleacetic acid

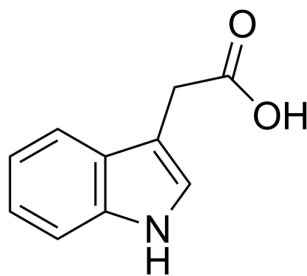
**Cat. No.:** 1045443

**CAS No.:** 87-51-4

**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>NO<sub>2</sub>

**Molecular Weight:** 175.18

**Chemical Structure:**



### Batch Information

**Batch No.:** Le012239516

**Storage:** Storage temp. 2-8°C

**Test Date:** 2020-10-12

**Retest Date:** 2023-10-11

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to light yellow (Solid)

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

**LCMS:** Consistent with structure

**Purity (LCMS):** 99.62%

**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