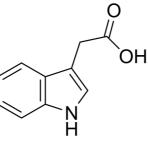




# **Certificate of Analysis**

### **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.:   | Ld080314395         |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2019-06-16          |
| Retest Date: | 2022-06-14          |
| 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):               | 99.02%  |
| 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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