

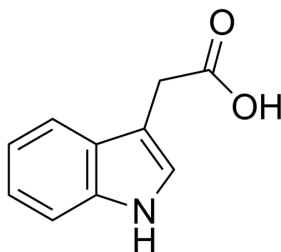
### 3-Indoleacetic acid

|                |                         |
|----------------|-------------------------|
| Cat. No.:      | HY-18569                |
| CAS No.:       | 87-51-4                 |
| Batch No.:     | 97777                   |
| Chemical Name: | 1H-Indole-3-acetic acid |

## PHYSICAL AND CHEMICAL PROPERTIES

|                           |  |       |         |
|---------------------------|--|-------|---------|
| <b>Molecular Formula:</b> | C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> |       |         |
| <b>Molecular Weight:</b>  | 175.18   |       |         |
| <b>Storage:</b>           | Powder   | -20°C | 3 years |
|                           |  | 4°C   | 2 years |
|                           | In solvent                                     | -80°C | 2 years |
|                           |  | -20°C | 1 year  |

**Chemical Structure:**



## ANALYTICAL DATA

|                |   |
|----------------|---|
| Appearance:    | White to light yellow (Solid)   |
| LCMS:          | Consistent with structure   |
| Purity (LCMS): | 99.94%  |
| Conclusion:    | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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