

## Certificate of Analysis

### Compound Information

**Product Name:** 3-Nitro-1H-indole

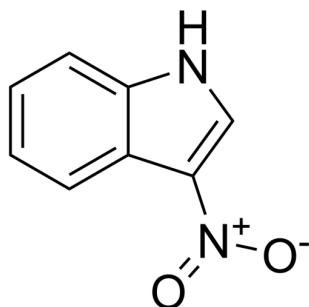
**Cat. No.:** 1062832

**CAS No.:** 4770-03-0

**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub>

**Molecular Weight:** 162.15

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg1121337440

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-11-21

**Retest Date:** 2026-11-20

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Yellow to brown (Solid)

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

**MS:** Consistent with structure

**Purity (HPLC):** 97.00%

**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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