

## Certificate of Analysis

### Compound Information

**Product Name:** 7-Bromo-1H-indole

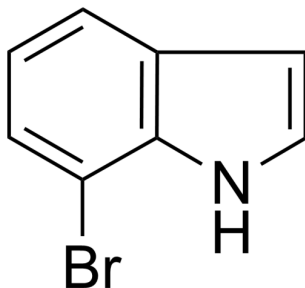
**Cat. No.:** 1034265

**CAS No.:** 51417-51-7

**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>BrN

**Molecular Weight:** 196.04

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg1010311148

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-10-10

**Retest Date:** 2026-10-09

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to yellow (Solid)

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

**LCMS:** Consistent with structure

**Purity (HPLC):** 98.10%

**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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