



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Bromo-2,3,3-trimethyl-3H-indole

 Cat. No.:
 1173944

 CAS No.:
 54136-24-2

 Molecular Formula:
 C<sub>11</sub>H<sub>12</sub>BrN

Molecular Weight: 238.12

**Chemical Structure:** 

Br

**Batch Information** 

**Batch No.:** Lf1208188683

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2022-12-08

 Retest Date:
 2025-12-07

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Purple to purplish red (Solid-liquid mixture)

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

**Purity (HPLC):** 99.66%

**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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