



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Bromoimidazo[2,1-b][1,3,4]thiadiazole

Cat. No.: 1066351

**CAS No.:** 1137142-58-5

Molecular Formula: C<sub>4</sub>H<sub>2</sub>BrN<sub>3</sub>S

Molecular Weight: 204.05

**Chemical Structure:** 

N-N-Br

**Batch Information** 

**Batch No.:** Lg0529254509

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-05-29 **Retest Date:** 2026-05-28

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

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

**LCMS:** Consistent with structure

**Purity (HPLC):** 99.97%

**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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