



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Bromo-1,3,4-thiadiazole-2-carbaldehyde

Cat. No.: 1660738

CAS No.: 1547015-45-1 Molecular Formula:  $C_3HBrN_2OS$ 

Molecular Weight: 193.02

**Chemical Structure:** 

Br S

**Batch Information** 

**Batch No.:** Lg0707276349

**Storage:** -20°C, stored under nitrogen

**Test Date:** 2023-07-07 **Retest Date:** 2026-07-06

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 (NMR):** ≥97.0%

**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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