



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Bromo-1-(4-(trifluoromethyl)phenyl)-1H-imidazole

Cat. No.: 1450784

CAS No.: 1353856-15-1 Molecular Formula:  $C_{10}H_6BrF_3N_2$ 

Molecular Weight: 291.07

**Chemical Structure:** 

Br N

**Batch Information** 

**Batch No.:** Lf0308125549

**Storage:** Storage temp. 2-8°C

**Test Date**: 2022-03-09 **Retest Date**: 2025-03-08

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.93%

**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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