



Certificate of Analysis

Compound Information

Product Name: 4-Bromo-1-(3-(trifluoromethyl)phenyl)-1H-imidazole

Cat. No.: 1450783

CAS No.: 1353856-19-5 Molecular Formula: $C_{10}H_6BrF_3N_2$

Molecular Weight: 291.07

Chemical Structure:

Br N F F

Batch Information

Batch No.: Lf0308125556

Storage: Storage temp. 2-8°C

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

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.86%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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