



Certificate of Analysis

Compound Information

Product Name: 4-lodo-2-methyl-1-(2,2,2-trifluoroethyl)-1H-imidazole

 Cat. No.:
 1447633

 CAS No.:
 824431-97-2

 Molecular Formula:
 $C_6H_6F_3IN_2$

Molecular Weight: 290.02

Chemical Structure:

N F F

Batch Information

Batch No.: Lf0509132702

Storage: 2-8°C, protect from light

 Test Date:
 2022-05-10

 Retest Date:
 2025-05-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 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.

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

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

Page 1 of 1 www.leyan.com