



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 2-Bromo-5-(difluoromethyl)-1,3,4-thiadiazole 1177739 1340313-49-6 $C_3HBrF_2N_2S$ 215.02

F F Br

Batch Information

Batch No.:	Lg0517250750
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-17
Retest Date:	2026-05-16
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.68%
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