



Certificate of Analysis

Compound Information

Product Name: 4-(4-Fluoro-3-(piperazine-1-carbonyl)benzyl)phthalazin-1(2H)-one (Olaparib Impurity)

Cat. No.: 1238240

CAS No.: 763111-47-3

Molecular Formula: $C_{20}H_{19}FN_4O_2$

Molecular Weight: 366.39

Chemical Structure:

F NHO

Batch Information

Batch No.: Lf1209189143

Storage: 2-8°C, protect from light

Test Date: 2021-08-17 **Retest Date:** 2024-08-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.27%

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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