

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : PARP-1 inhibitor Pip5

 Cat. No.
 : PC-21163

 CAS No.
 : 2101323-42-4

 Batch No.
 : PC-2116301

Chemical Name : 4-(3-(3-(1,1-difluoroethyl)-5,6,7,8-tetrahydro-[1,2,4]triazolo[4,3-a]pyrazine-7-carbonyl)-4-

fluorobenzyl)phthalazin-1(2H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 468.44

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CAS: 2101323-42-4

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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