

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : DDR1 inhibitor 2.45

 Cat. No.
 : PC-35802

 CAS No.
 : 2125676-13-1

 Batch No.
 : PC-3580201

Chemical Name : 2-(4-bromo-2-oxo-1'-(1H-pyrazolo[4,3-b]pyridine-5-carbonyl)spiro[indoline-3,4'-piperidin]-

1-yl)-N-(2,2,2-trifluoroethyl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 565.351

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

Br N N N F F

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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