

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Belvarafenib

 Cat. No.
 : PC-61364

 CAS No.
 : 1446113-23-0

 Batch No.
 : PC-6136401

Chemical Name : 4-amino-N-[1-(3-chloro-2-fluoroanilino)-6-methylisoquinolin-5-yl]thieno[3,2-d]pyrimidine-

7-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 478.93

Molecular Formula : C₂₃H₁₆CIFN₆OS

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

S HN O

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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