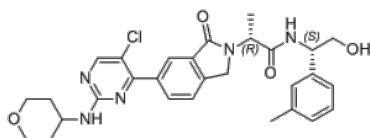


Product Name : Astex ERK inhibitor X
Cat. No. : PC-63537
CAS No. : 2095719-90-5
Batch No. : PC-6353701
Chemical Name : (R)-2-(6-(5-chloro-2-((tetrahydro-2H-pyran-4-yl)amino)pyrimidin-4-yl)-1-oxoisindolin-2-yl)-N-((S)-2-hydroxy-1-(m-tolyl)ethyl)propanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 550.056
Molecular Formula : C₂₉H₃₂ClN₅O₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H 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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