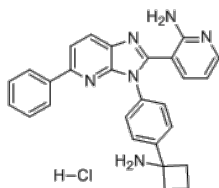


Product Name : Miransertib hydrochloride
Cat. No. : PC-73208
CAS No. : 1313883-00-9
Batch No. : PC-7320801
Chemical Name : 3-(3-(4-(1-aminocyclobutyl)phenyl)-5-phenyl-3H-imidazo[4,5-b]pyridin-2-yl)pyridin-2-amine hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 468.99
Molecular Formula : C₂₇H₂₅ClN₆
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

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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