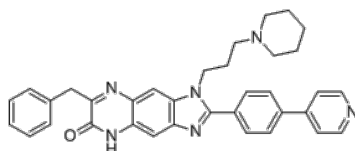


Product Name : CTA056
Cat. No. : PC-35182
CAS No. : 1265822-30-7
Batch No. : PC-3518201
Chemical Name : 7-benzyl-1-(3-(piperidin-1-yl)propyl)-2-(4-(pyridin-4-yl)phenyl)-1H-imidazo[4,5-g]quinoxalin-6(5H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 554.698
Molecular Formula : C₃₅H₃₄N₆O
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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