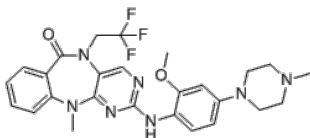


Product Name : DCLK1-IN-1
Cat. No. : PC-38227
CAS No. : 2222635-15-4
Batch No. : PC-3822701
Chemical Name : 2-((2-methoxy-4-(4-methylpiperazin-1-yl)phenyl)amino)-11-methyl-5-(2,2,2-trifluoroethyl)-5,11-dihydro-6H-benzo[e]pyrimido[5,4-b][1,4]diazepin-6-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 527.552
Molecular Formula : C₂₆H₂₈F₃N₇O₂
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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