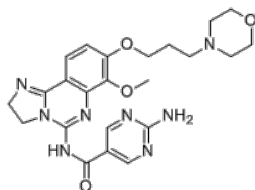


Product Name : Copanlisib
Cat. No. : PC-20534
CAS No. : 1032568-63-0
Batch No. : PC-2053401
Chemical Name : O=C(C1=CN=C(N)N=C1)NC2=NC3=C(C=CC(OCCCN4CCOCC4)=C3OC)C5=NCCN25

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 480.53
Molecular Formula : $C_{23}H_{28}N_8O_4$
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



CAS: 1032568-63-0

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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