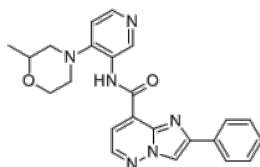


Product Name : GSK-3 β inhibitor 47
Cat. No. : PC-20114
CAS No. : 2227316-74-5
Batch No. : PC-2011401
Chemical Name : N-(4-(2-methylmorpholino)pyridin-3-yl)-2-phenylimidazo[1,2-b]pyridazine-8-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 414.47
Molecular Formula : C₂₃H₂₂N₆O₂
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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