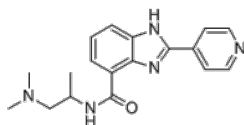


Product Name : ChX710
Cat. No. : PC-63270
CAS No. : 2438721-44-7
Batch No. : PC-6327001
Chemical Name : N-(1-(dimethylamino)propan-2-yl)-2-(pyridin-4-yl)-1H-benzo[d]imidazole-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 323.4
Molecular Formula : C₁₈H₂₁N₅O
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!

E-mail: tech@probechem.com