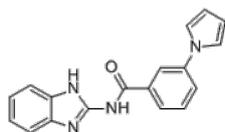


Product Name : MKI-1
Cat. No. : PC-20555
CAS No. : 1190277-80-5
Batch No. : PC-2055501
Chemical Name : N-(1H-benzo[d]imidazol-2-yl)-3-(1H-pyrrol-1-yl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 302.34
Molecular Formula : C₁₈H₁₄N₄O
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



CAS: 1190277-80-5

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