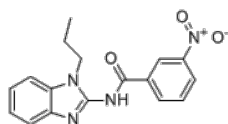


Product Name : HS-243
Cat. No. : PC-73131
CAS No. : 848249-10-5
Batch No. : PC-7313101
Chemical Name : 3-Nitro-N-(1-propyl-1H-benzo[d]imidazol-2-yl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 324.34
Molecular Formula : $C_{17}H_{16}N_4O_3$
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