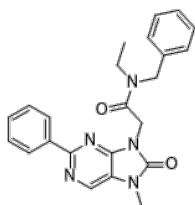


Product Name : XBD173
Cat. No. : PC-22700
CAS No. : 226954-04-7
Batch No. : PC-2270001
Chemical Name : N-benzyl-N-ethyl-2-(7,8-dihydro-7-methyl-8-oxo-2-phenyl-9H-purin-9-yl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 401.47
Molecular Formula : C₂₃H₂₃N₅O₂
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