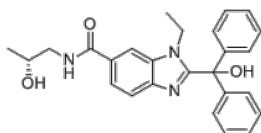


Product Name : VY-3-135
Cat. No. : PC-38179
CAS No. : 1824637-41-3
Batch No. : PC-3817901
Chemical Name : (R)-1-Ethyl-2-(hydroxydiphenylmethyl)-N-(2-hydroxypropyl)-1H-benzo[d]imidazole-6-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 429.52
Molecular Formula : C₂₆H₂₇N₃O₃
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