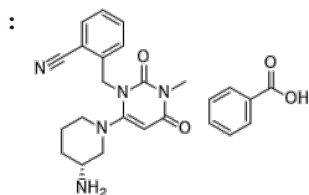


Product Name : Alogliptin benzoate
Cat. No. : PC-23797
CAS No. : 850649-62-6
Batch No. : PC-2379701
Chemical Name : (R)-2-((6-(3-Aminopiperidin-1-yl)-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl)benzonitrile benzoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 461.52
Molecular Formula : C₂₅H₂₇N₅O₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

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!

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