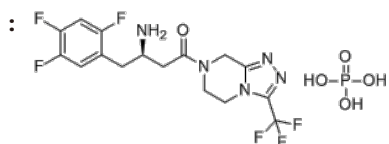


Product Name : Sitagliptin phosphate
Cat. No. : PC-20348
CAS No. : 654671-78-0
Batch No. : PC-2034801
Chemical Name : (R)-3-amino-1-(3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)butan-1-one Phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 505.31
Molecular Formula : C₁₆H₁₈F₆N₅O₅P
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!

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