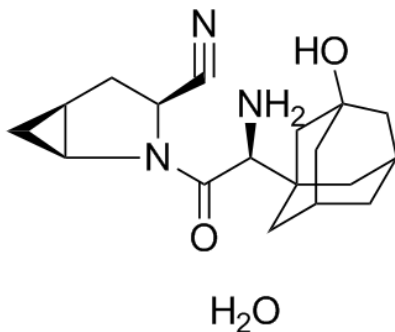


Product Name : Saxagliptin hydrate
Cat. No. : PC-42510
CAS No. : 945667-22-1
Batch No. : PC-4251001
Chemical Name : 2-Azabicyclo[3.1.0]hexane-3-carbonitrile, 2-[(2S)-2-amino-2-(3-hydroxytricyclo[3.3.1.1^{3,7}]dec-1-yl)acetyl]-, hydrate (1:1), (1S,3S,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 333.4253
Molecular Formula : C₁₈H₂₇N₃O₃
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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