# RedChemExpress

## Certificate of Analysis

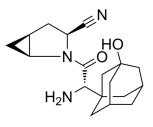
### Saxagliptin

Cat. No.:	HY-10285
CAS No.:	361442-04-8
Batch No.:	34719
Chemical Name:	2-Azabicyclo[3.1.0]hexane-3-carbonitrile, 2-[(2S)-2-amino-2-(3-hydroxytricyclo[3.3.1.13,7]dec-1-
	yl)acetyl]-, (1S,3S,5S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>18</sub> H <sub>25</sub> N <sub>3</sub> O <sub>2</sub>
Molecular Weight:	315.41
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	99.96%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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