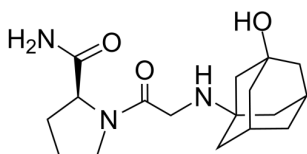


Certificate of Analysis

Compound Information

Product Name:	(S)-1-(((1r,3R,5R,7S)-3-Hydroxyadamantan-1-yl)glycyl)pyrrolidine-2-carboxamide (Vildagliptin Impurity)
Cat. No.:	1237911
CAS No.:	565453-39-6
Molecular Formula:	C ₁₇ H ₂₇ N ₃ O ₃
Molecular Weight:	321.41
Chemical Structure:	



Batch Information

Batch No.:	Lf1204187574
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-03-12
Retest Date:	2024-03-11
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.93%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai