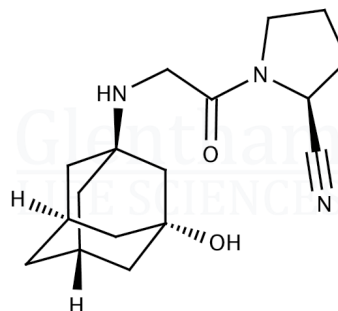


## Certificate of Analysis

Product Name	Vildagliptin
Glentham Code	GP4588
CAS Number	274901-16-5
PubChem SID	310281688
Batch Number	813MHX

Molecular Weight	303.40
Molecular Formula	C <sub>17</sub> H <sub>25</sub> N <sub>3</sub> O <sub>2</sub>
Storage Temp.	-20°C



Property	Specification	Batch 813MHX
Physical Description	White to off-white powder	White powder
Residue on Ignition	≤ 0.1%	0.03%
Heavy Metals	≤ 20ppm	Conforms
Water	≤ 1.0%	0.07%
Total Impurities	≤ 1.0%	0.12%
Assay	≥ 98.0%	99.0%

Specification Version	v1.0
Manufacture Date	2015-05-11
Re-Test Date	2029-01-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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