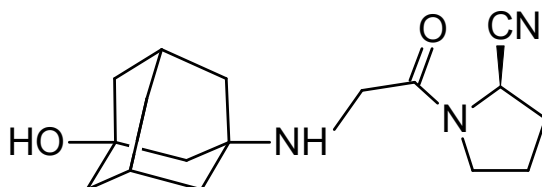


Aurum Research Center
Reference Standard Certificate of analysis

Vildagliptin Impurity D

Lot B



(R)-1-[2-(3-Hydroxyadamantan-1-ylamino) acetyl]pyrrolidine-2-carbonitrile

Molecular Formula

C₁₇H₂₅N₃O₂

Molecular weight

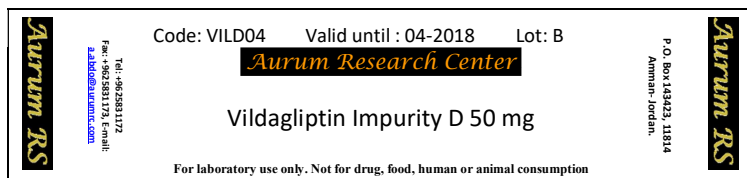
303.399

CAS Number

1036959-27-9

Catalogue Number	VILD04
Appearance	White to off white or cream solid
Potency	99.2%
Storage Condition	2-8°C
Instructions	Do not dry

Label text



Note: This certificate of analysis is invalid after the validity date stated in the label.

The material is to be stored under the recommended storage conditions.

Date: 27-04-2017

Quality Assurance Director