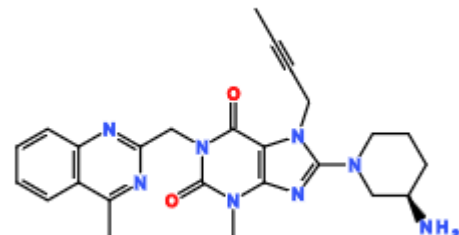


APPLICATION RESULTS

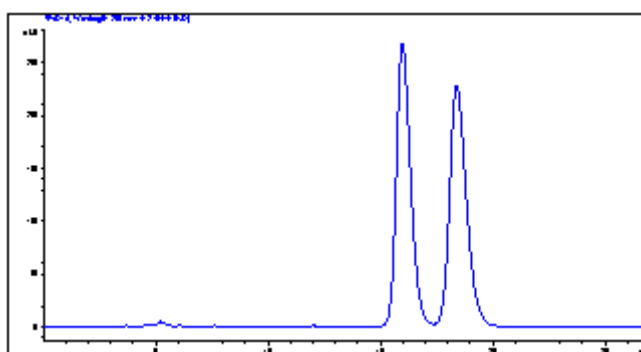
COMPOUND IDENTIFICATION

Compound Name

Linagliptin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CROWNPAK® CR-I(+)		
Column Size (Particle Size)	3 x 150 mm (5 µm)		
Mobile Phase Composition	perchloric acid aq. pH1.0 / acetonitrile = 70 / 30		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	10
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 295 nm		
Elution Order	Enantiomer, API		

No.	Rt	K'	Alpha Value	Resolution
1	16.0	8.30	1 - 2 1.17	1.94
2	18.4	9.70		