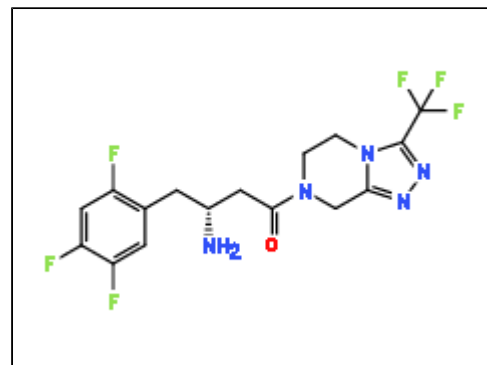


APPLICATION RESULTS

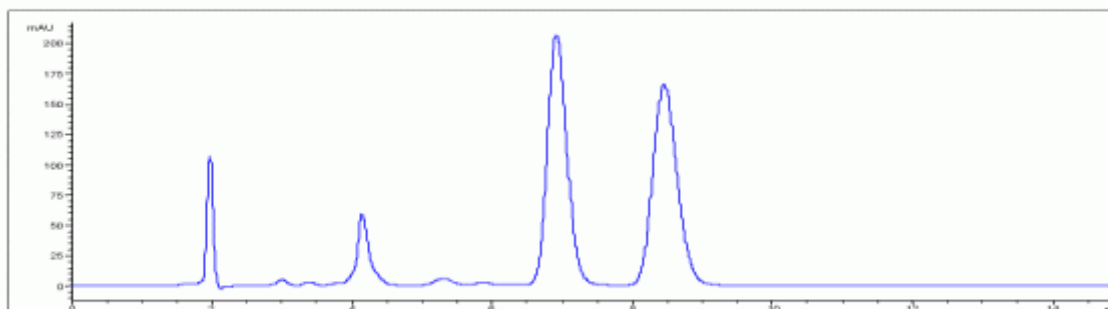
COMPOUND IDENTIFICATION

Compound Name

Sitagliptin (racemic)



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / ethylenediamine = 50 / 50 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	40
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 265 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	6.9	2.84	1 - 2	2.62
2	8.4	3.67		