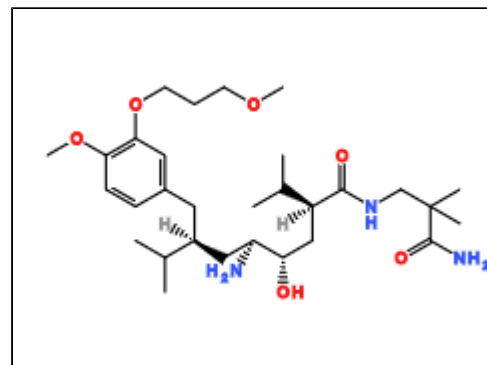


APPLICATION RESULTS

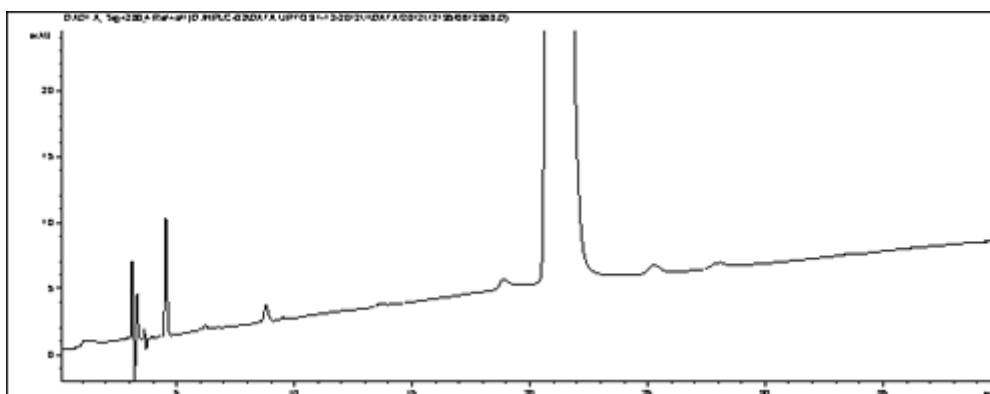
COMPOUND IDENTIFICATION

Compound Name

Aliskiren



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® IE-3 4.6 x 250 mm (3 µm)		
Mobile Phase Composition	methyl tert-butyl ether / acetonitrile / 1,4-dioxane / ethylenediamine = 80 / 20 / 1 / 0.05		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	1	Temperature (°C)	40
Injection Volume (µL)	0.05 (mg)	Sample Concentration	
Detection	UV-VIS 280 nm		
Elution Order	RSSS Isomer, API, SRRR Isomer, RRRR Isomer		

No.	Rt	K'	Alpha Value	Resolution
1	18.9	5.30	1 - 2	1.13
2	21.0	6.00	2 - 3	1.24
3	25.3	7.43	3 - 4	1.12
4	28.0	8.33		4.13