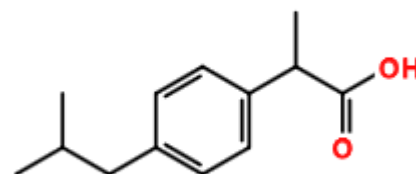


APPLICATION RESULTS

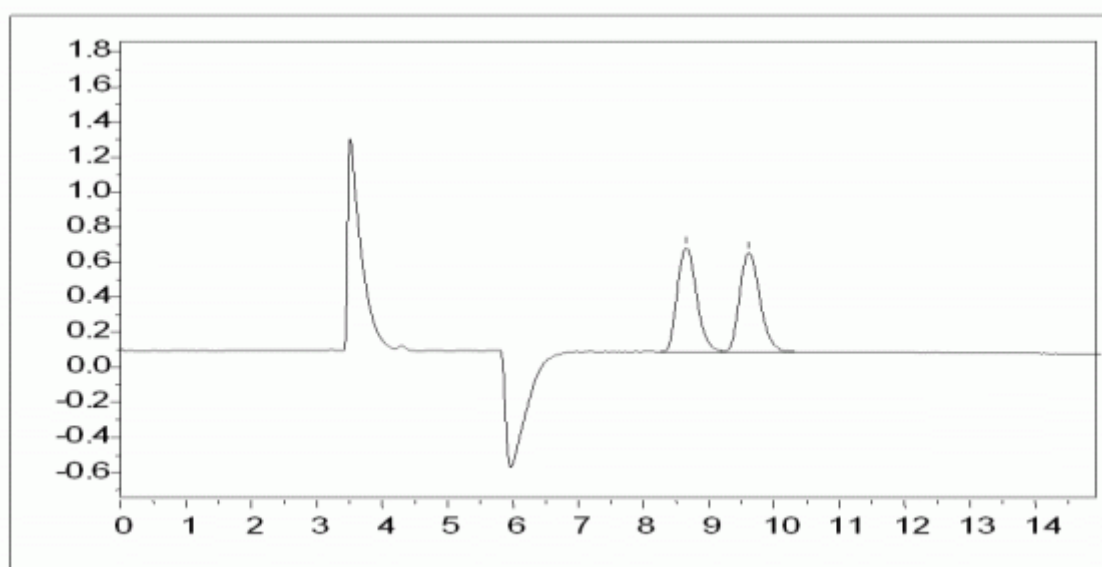
COMPOUND IDENTIFICATION

Compound Name

Ibuprofen



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OJ-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 98 / 2 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.7	1.74	1 - 2 1.17	1.70
2	9.6	2.04		