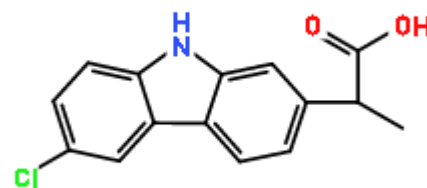


## APPLICATION RESULTS

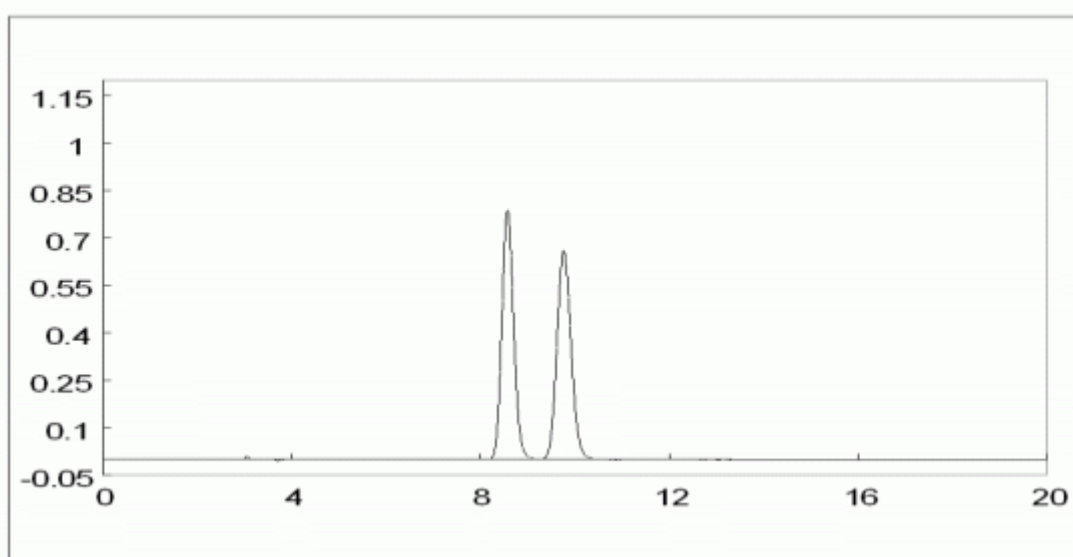
## COMPOUND IDENTIFICATION

Compound Name

Carprofen



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OD-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-heptane / ethanol / trifluoroacetic acid = 90 / 10 / 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	8.6	1.86	1 - 2	2.35
2	9.8	2.26		