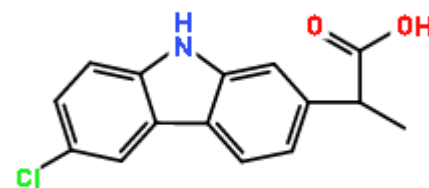


APPLICATION RESULTS

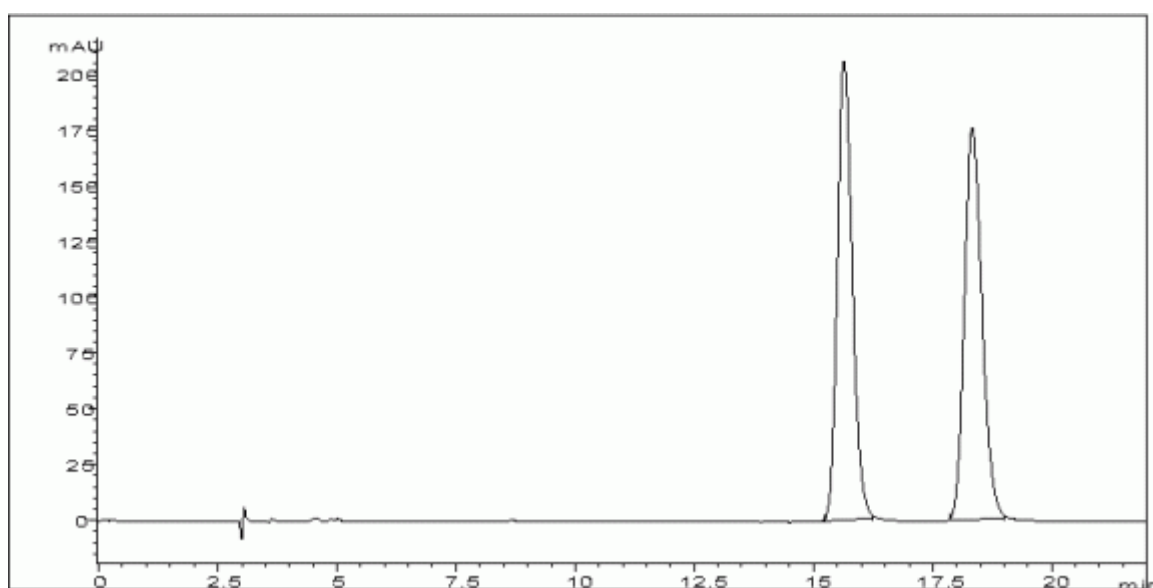
COMPOUND IDENTIFICATION

Compound Name

Carprofen



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / chloroform / ethanol / trifluoroacetic acid = 48 / 50 / 2 / 0.1		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.008 (mg)	Sample Concentration	
Detection	UV-VIS 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	15.6	4.23	1.21	4.35
2	18.3	5.12		