

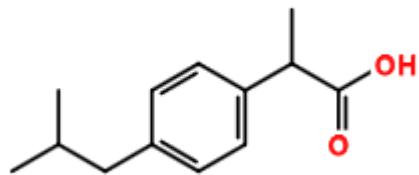
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

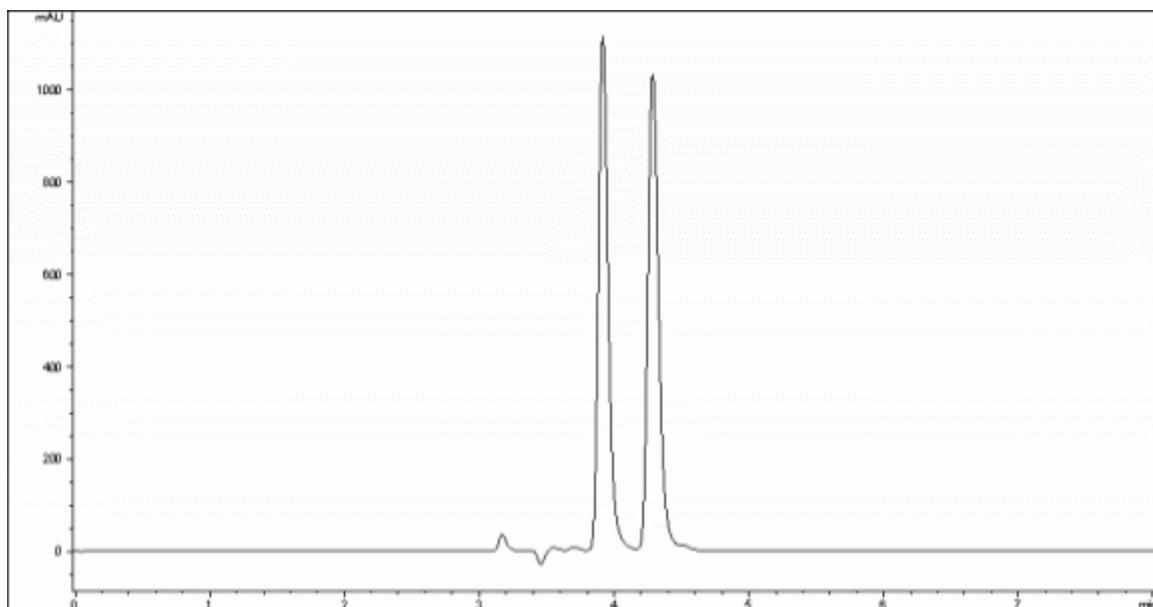
COMPOUND IDENTIFICATION

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	methanol / formic acid = 100 / 0.1
Chromatographic Mode	Polar Phase

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	3.9	0.31	1 - 2	1.40
2	4.3	0.43		2.70