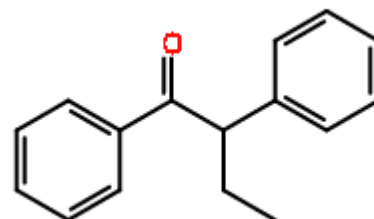


## APPLICATION RESULTS

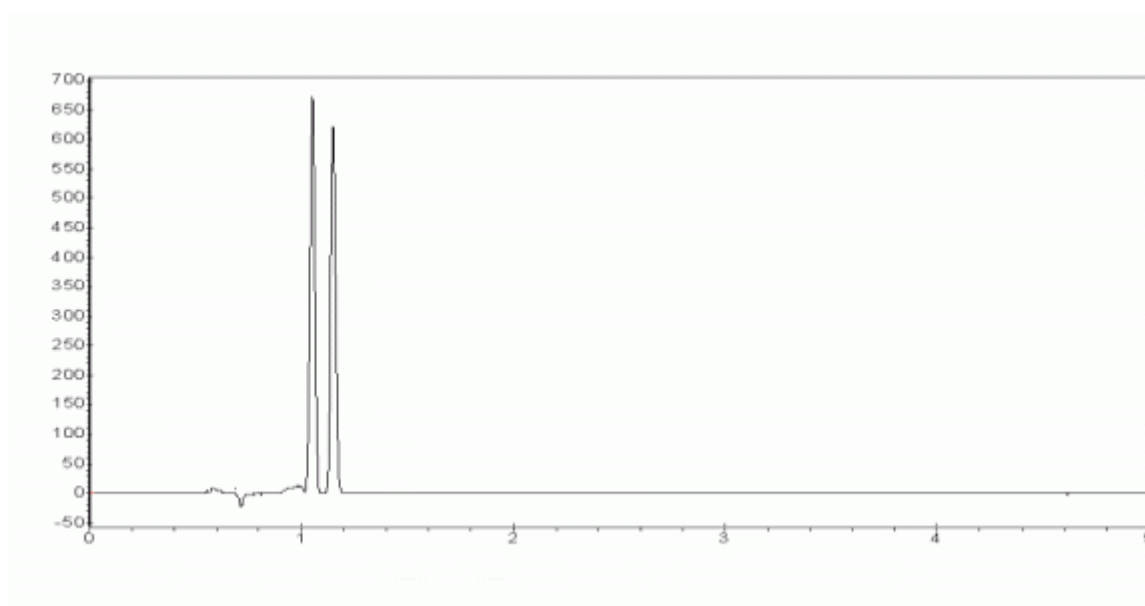
## COMPOUND IDENTIFICATION

Compound Name

2-Phenylbutyrophenone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO <sub>2</sub> / 2-propanol = 80 / 20		
Chromatographic Mode	SFC		
Flow rate (mL/min)	5	Temperature (°C)	35
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	1.1	0.75	1 - 2	1.22
2	1.2	0.92		