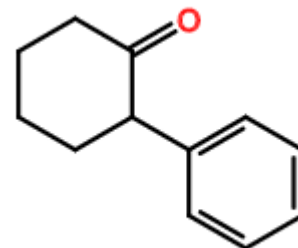


## APPLICATION RESULTS

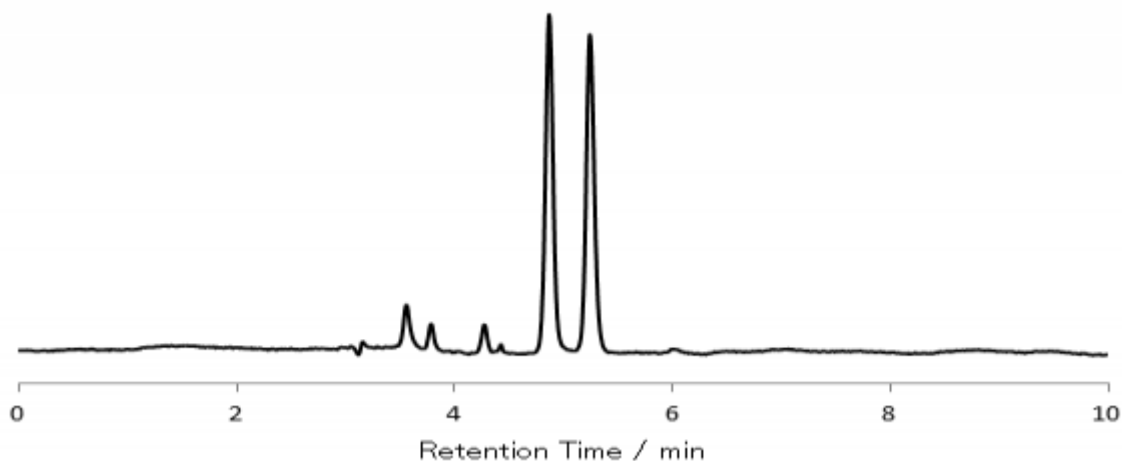
## COMPOUND IDENTIFICATION

Compound Name

2-Phenylcyclohexanone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IH		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethyl acetate = 80 / 20		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 310 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.9	0.66	1 - 2	2.83
2	5.2	0.78		