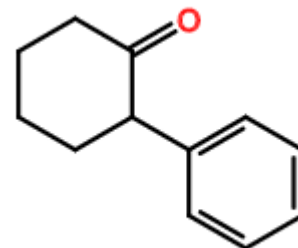


APPLICATION RESULTS

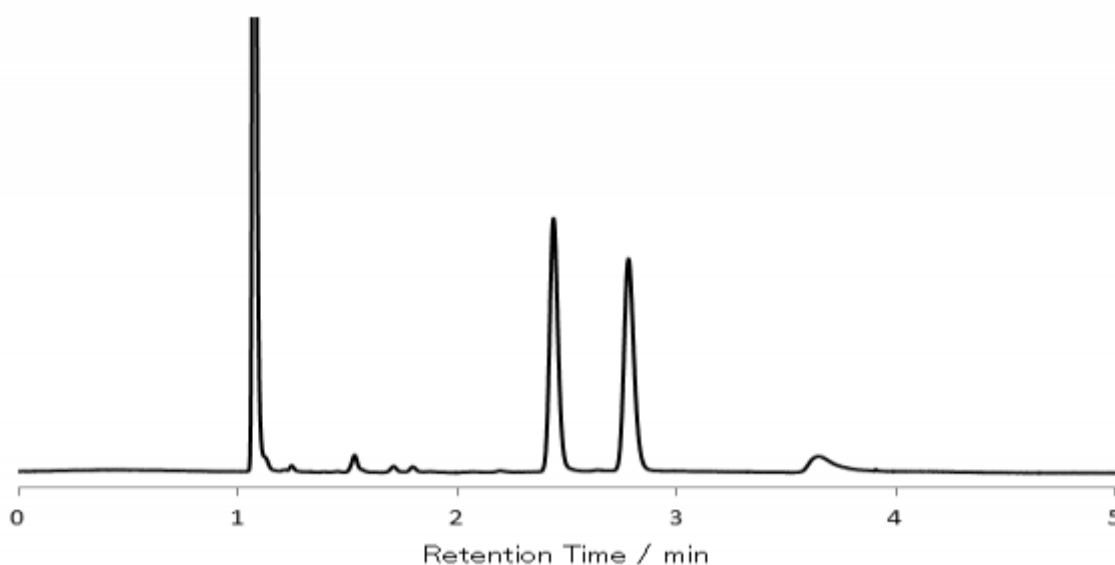
COMPOUND IDENTIFICATION

Compound Name

2-Phenylcyclohexanone



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB-U		
Column Size (Particle Size)	3 x 100 mm (1.6 µm)		
Mobile Phase Composition	n-hexane / 2-propanol = 90 / 10		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	0.425	Temperature (°C)	25
Injection Volume (µL)	0.0001 (mg)	Sample Concentration	
Detection	UV-VIS 220 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.4	1.27	1 - 2	4.48
2	2.8	1.59		