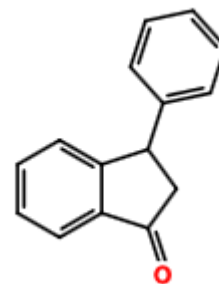


## APPLICATION RESULTS

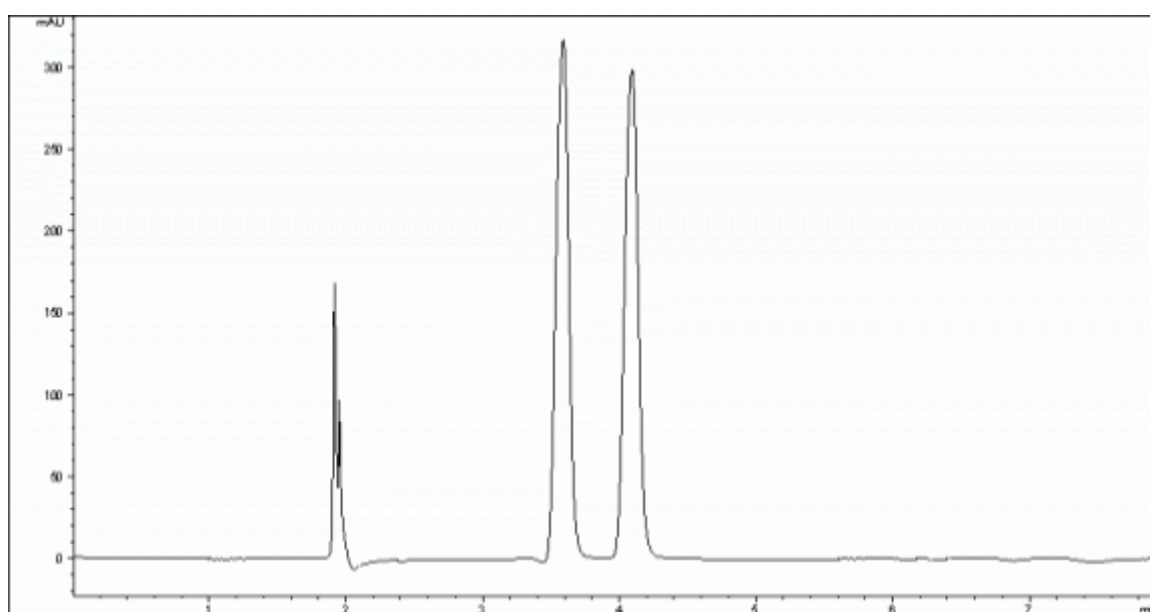
## COMPOUND IDENTIFICATION

Compound Name

3-Phenyl-1-indanone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / tetrahydrofuran = 85 / 15		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	3.6	0.98	1 - 2	2.78
2	4.1	1.25		