

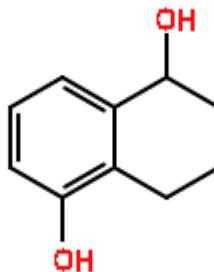
## APPLICATION RESULTS

**DAICEL**  
DAICEL CORPORATION  
CPI Company

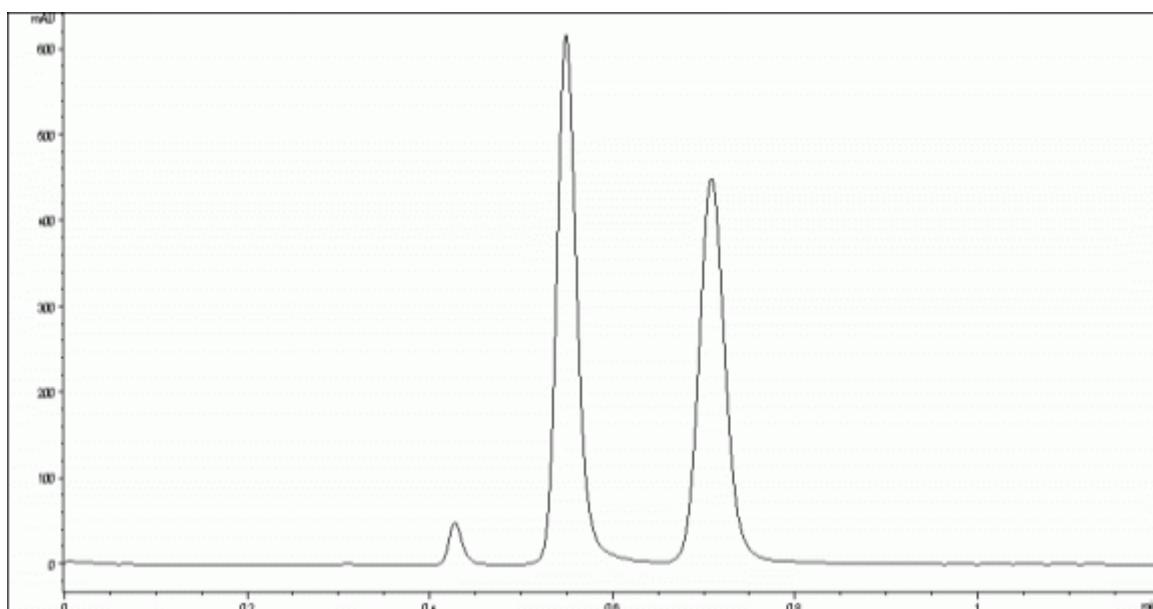
## COMPOUND IDENTIFICATION

Compound Name

1,5-Dihydroxy-1,2,3,4-tetrahydronaphthalene



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA-3
Column Size (Particle Size)	4.6 x 50 mm (3 µm)
Mobile Phase Composition	n-hexane / ethanol = 80 / 20
Chromatographic Mode	Normal Phase

Flow rate (mL/min)	2	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	0.6	0.91	1 - 2	1.61
2	0.7	1.46		3.54