

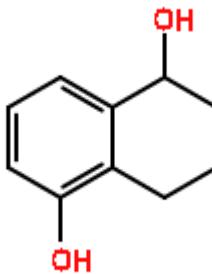
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

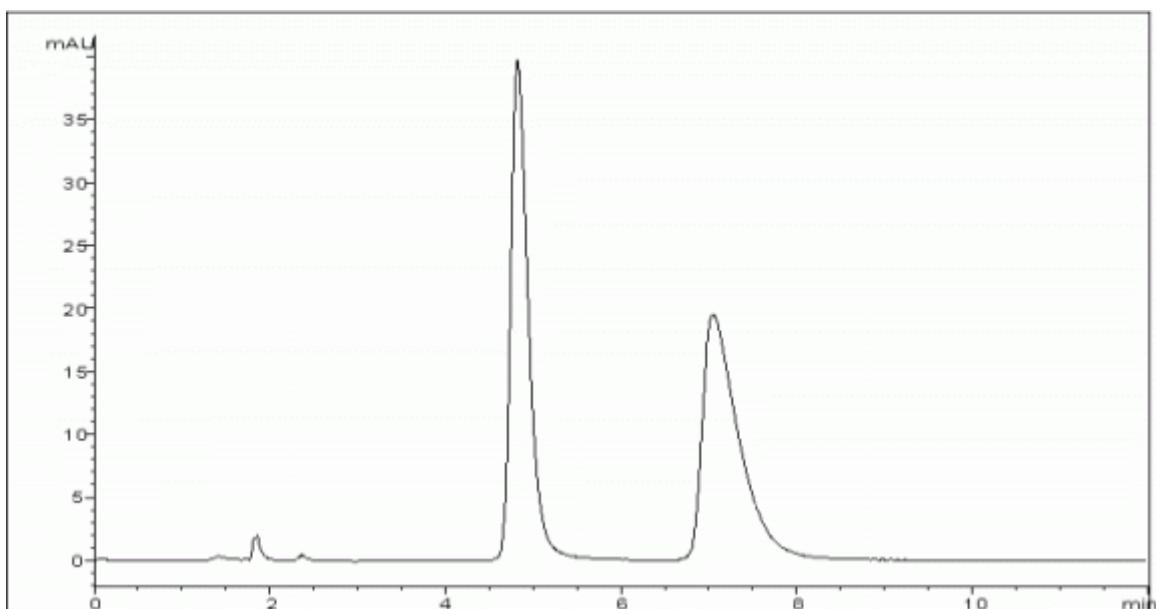
COMPOUND IDENTIFICATION

Compound Name

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



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA	
Column Size (Particle Size)	4.6 x 150 mm (5 µm)	
Mobile Phase Composition	water / methanol = 55 / 45	
Chromatographic Mode	Reverse Phase	

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.8	1.45	1 - 2	1.78
2	7.1	2.58		4.18