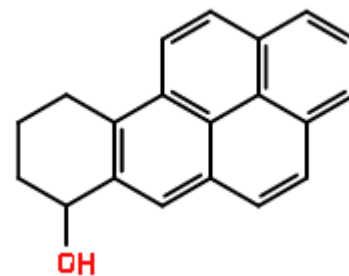


APPLICATION RESULTS

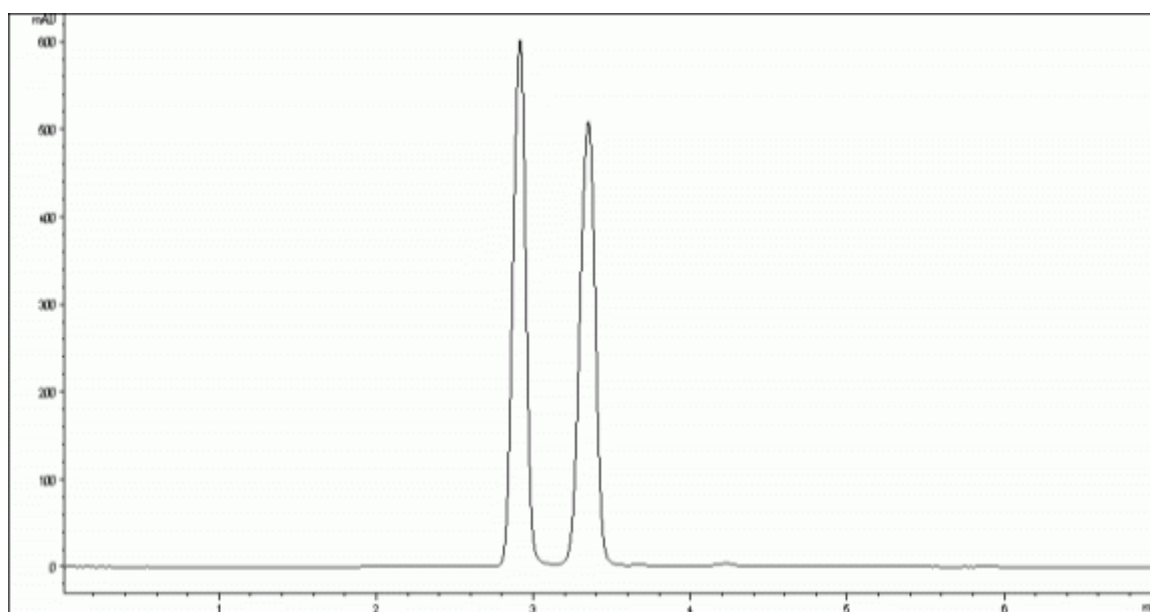
COMPOUND IDENTIFICATION

Compound Name

7,8,9,10-Tetrahydrobenzo[a]pyren-7-ol



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AY-H		
Column Size (Particle Size)	4.6 x 150 mm (5 µm)		
Mobile Phase Composition	acetonitrile / 2-propanol = 95 / 5		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.003 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.9	0.57	1 - 2	2.59
2	3.4	0.80		