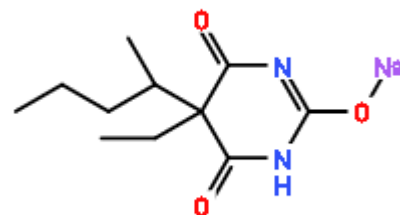


## APPLICATION RESULTS

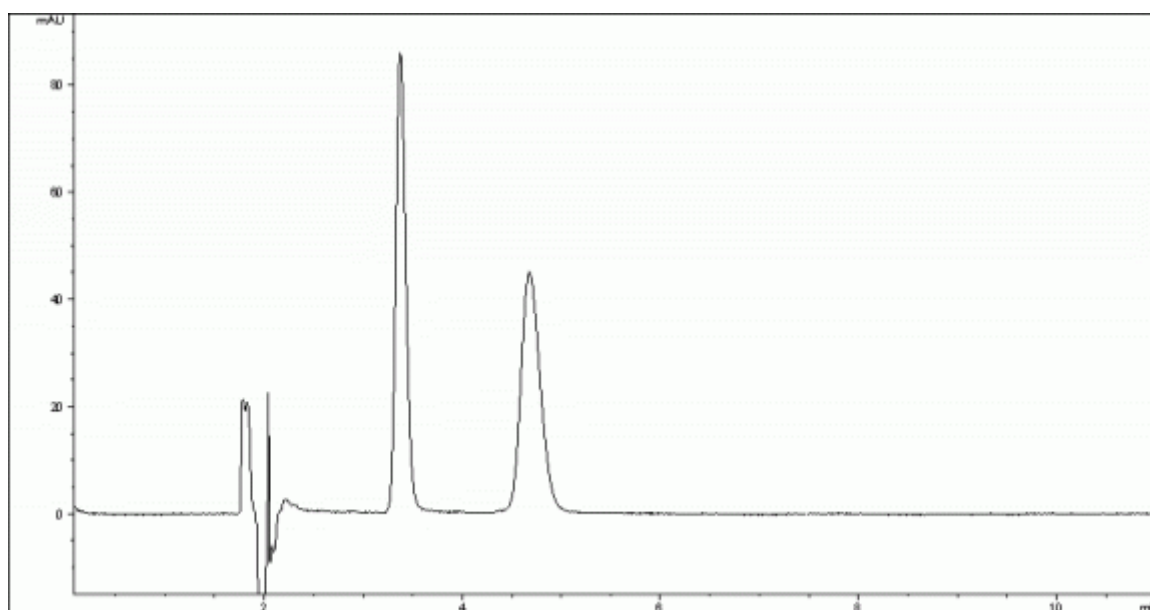
## COMPOUND IDENTIFICATION

Compound Name

Pentobarbital sodium



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OJ-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 80 / 20 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	3.4	0.88	1 - 2	4.86
2	4.7	1.61		