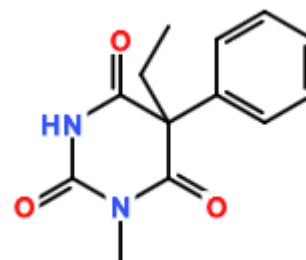


APPLICATION RESULTS

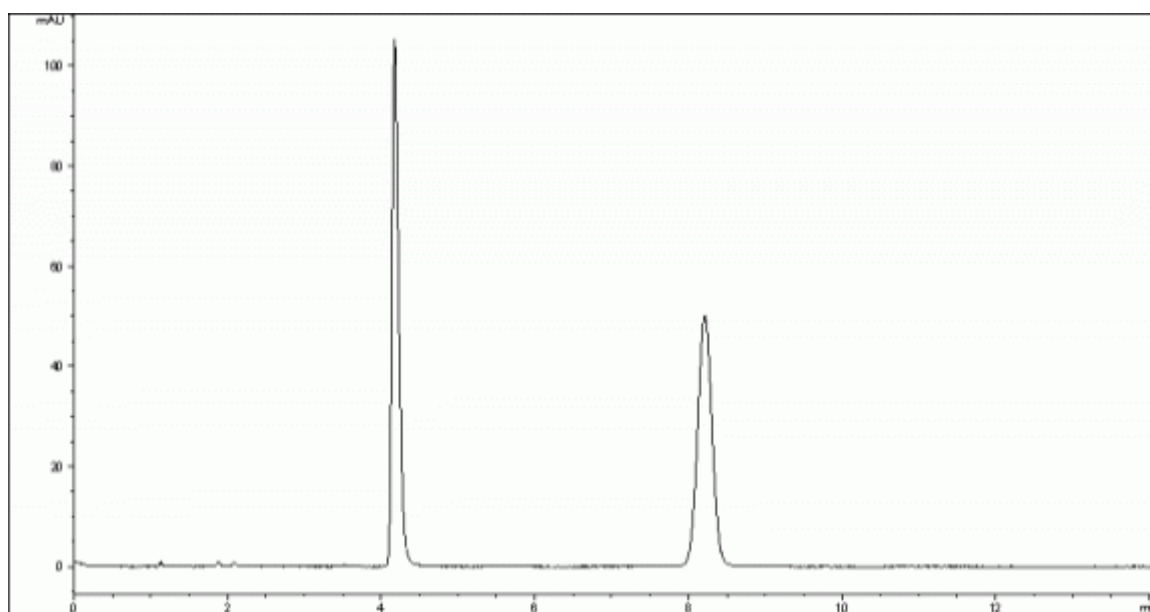
COMPOUND IDENTIFICATION

Compound Name

Mephobarbital



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OJ-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	methanol = 100		
Chromatographic Mode	Polar 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	4.2	1.33	1 - 2	16.06
2	8.2	3.58		