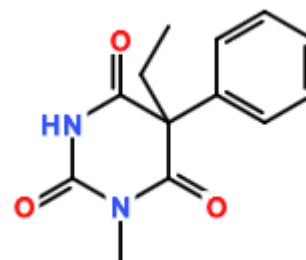


APPLICATION RESULTS

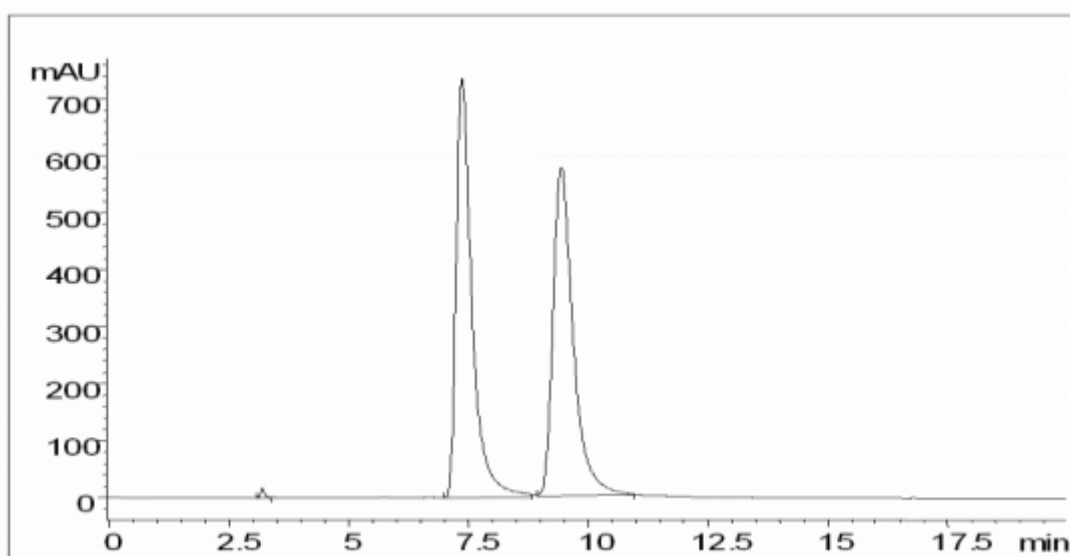
COMPOUND IDENTIFICATION

Compound Name

Mephobarbital



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALCEL [®] OD-H		
Column Size (Particle Size)	4.6 x 250 mm (5 μ m)		
Mobile Phase Composition	n-heptane / 2-propanol = 80 / 20		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature ($^{\circ}$ C)	25
Injection Volume (μ L)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.4	1.46	1 - 2	3.20
2	9.4	2.14		