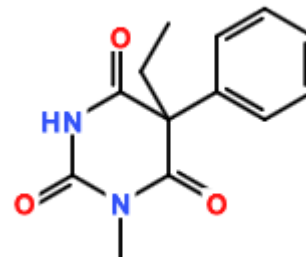


## APPLICATION RESULTS

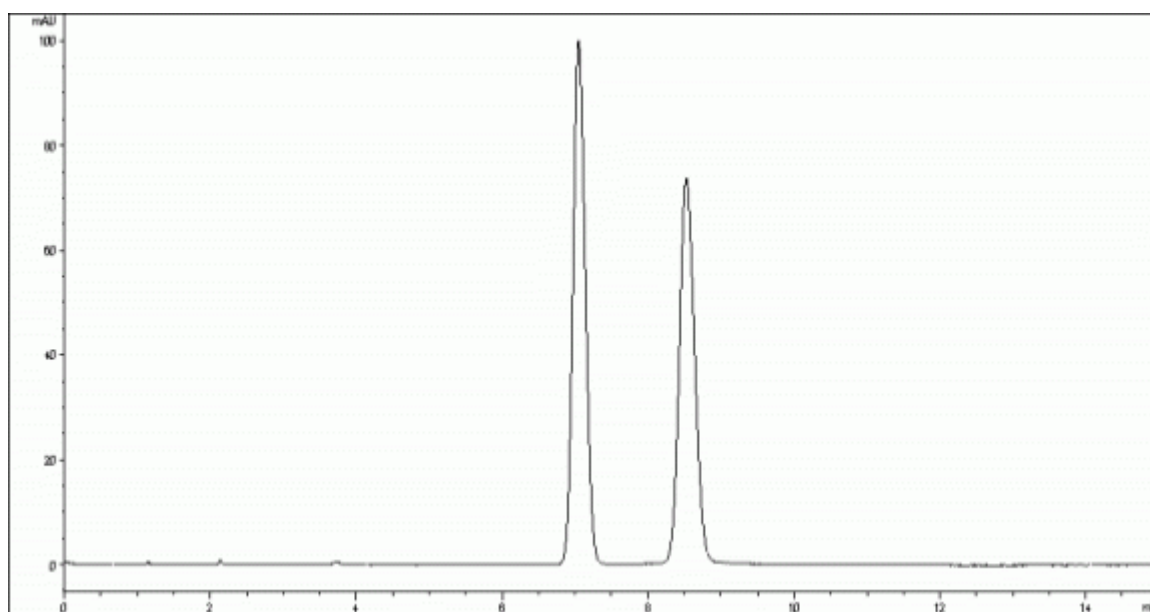
## COMPOUND IDENTIFICATION

Compound Name

Mephobarbital



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OD-3R		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	water / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.1	3.33	1 - 2	4.27
2	8.5	4.24		