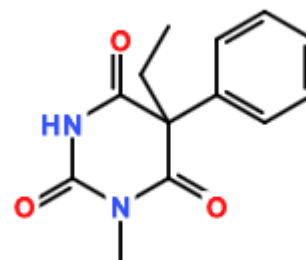


APPLICATION RESULTS

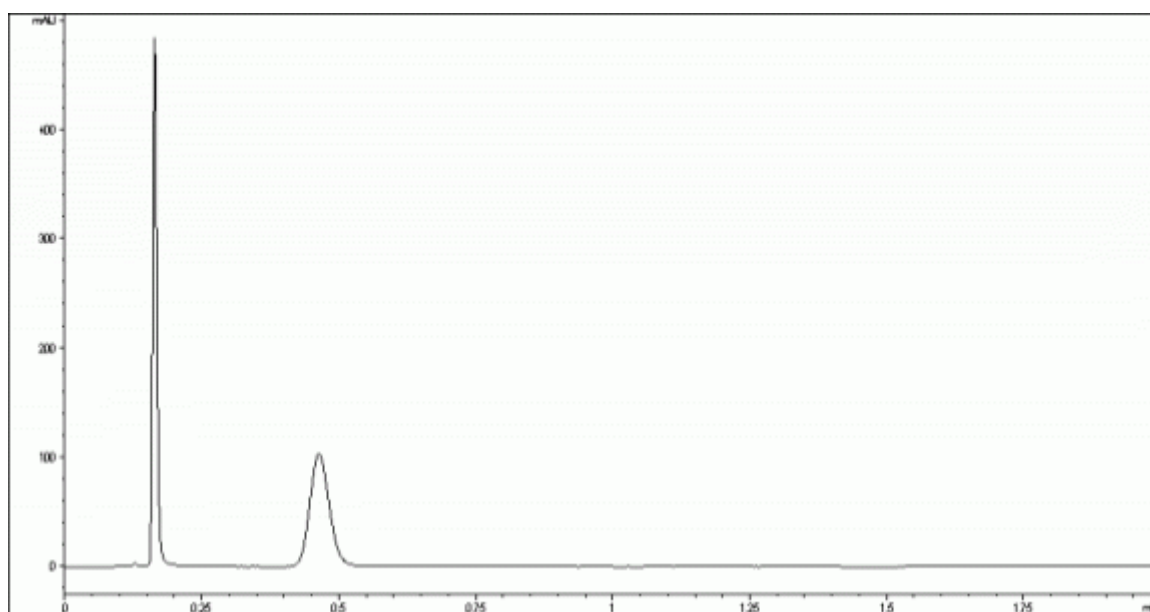
COMPOUND IDENTIFICATION

Compound Name

Mephobarbital



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AD-3		
Column Size (Particle Size)	4.6 x 50 mm (3 µm)		
Mobile Phase Composition	methanol = 100		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	5	Temperature (°C)	40
Injection Volume (µL)	0.0025 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	0.2	0.45	1 - 2	6.91
2	0.5	3.10		7.70