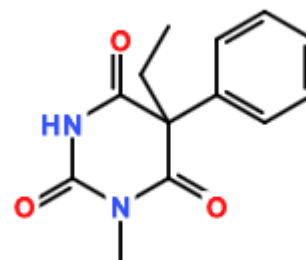


APPLICATION RESULTS

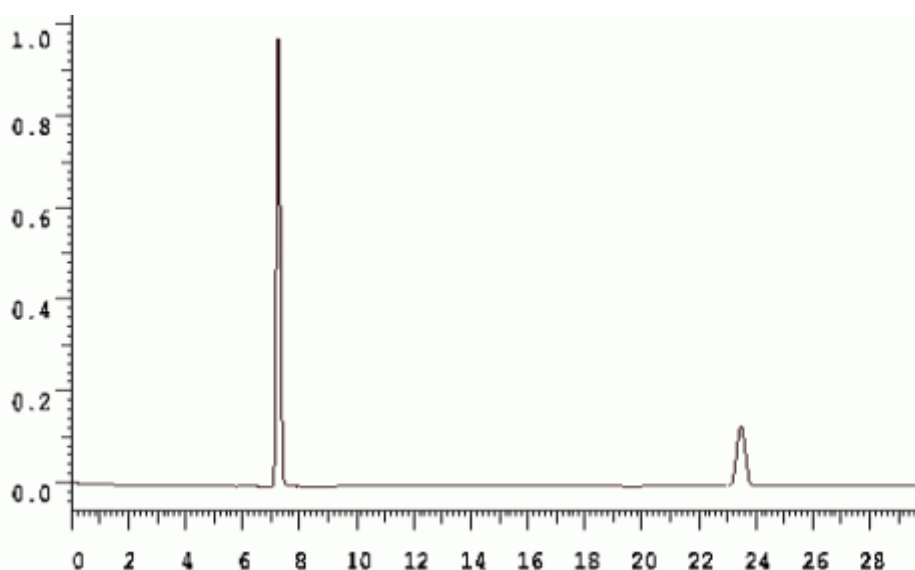
COMPOUND IDENTIFICATION

Compound Name

Mephobarbital



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	toluene / n-hexane / ethanol = 70 / 25 / 5		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	0.8	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.3	0.94	1 - 2	39.94
2	23.5	5.26		