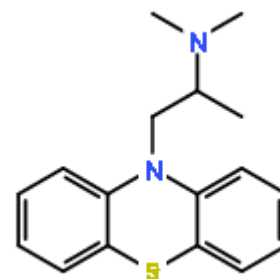


APPLICATION RESULTS

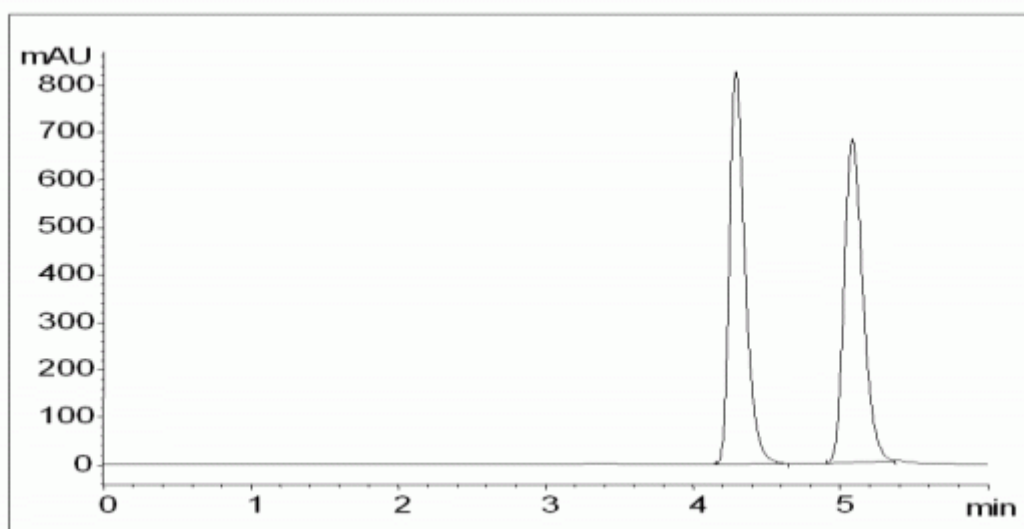
COMPOUND IDENTIFICATION

Compound Name

Promethazine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AD-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	acetonitrile / 2-butanol / diethylamine = 95 / 5 / 0.1		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.3	0.43	1 - 2	3.70
2	5.1	0.69		