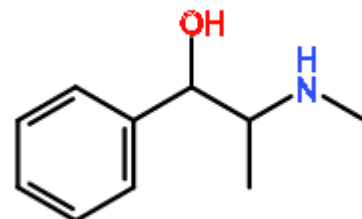


APPLICATION RESULTS

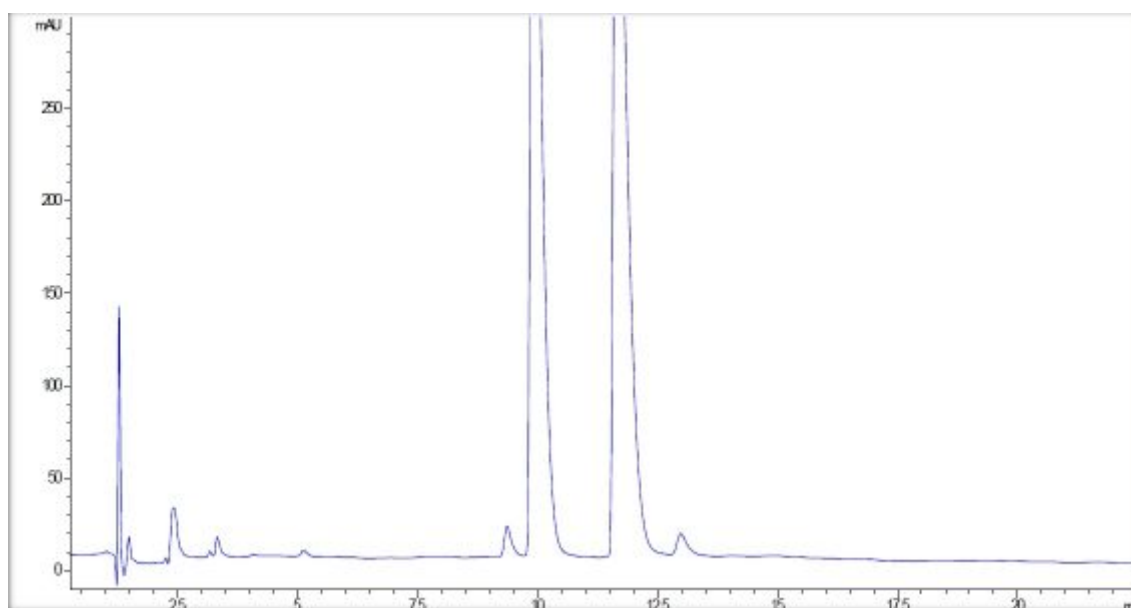
COMPOUND IDENTIFICATION

Compound Name

Ephedrine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(-)		
Column Size (Particle Size)	4 x 250 mm (3 µm)		
Mobile Phase Composition	methanol / acetonitrile / water / 2-amino-1-butanol = 490 / 490 / 20 / 2.4		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	40
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 225 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	9.4		1 - 2	1.60
2	10.0		2 - 3	3.70
3	11.7		3 - 4	2.90
4	13.0			