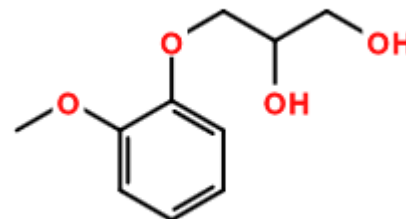


APPLICATION RESULTS

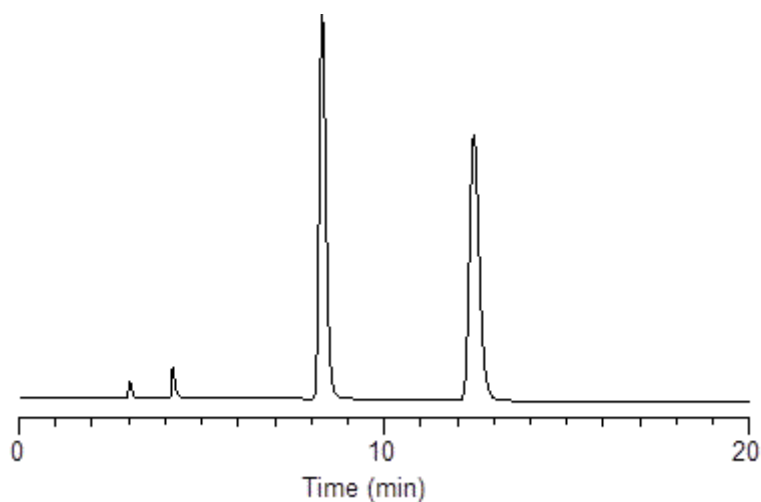
COMPOUND IDENTIFICATION

Compound Name

Guaifenesin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IB 250 x 4.6mm / 5µm
Mobile Phase Composition	n-hexane / ethanol = 85 / 15
Chromatographic Mode	Normal Phase

Flow rate (ml/min)	1.0	Injection amount (mg)	0.01
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 230 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	8.3	1.8	1.78	10.14
2	12.5	3.2		