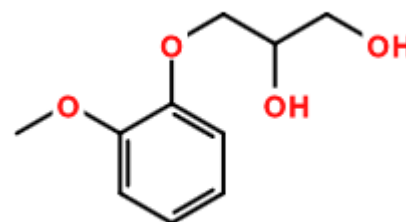


## APPLICATION RESULTS

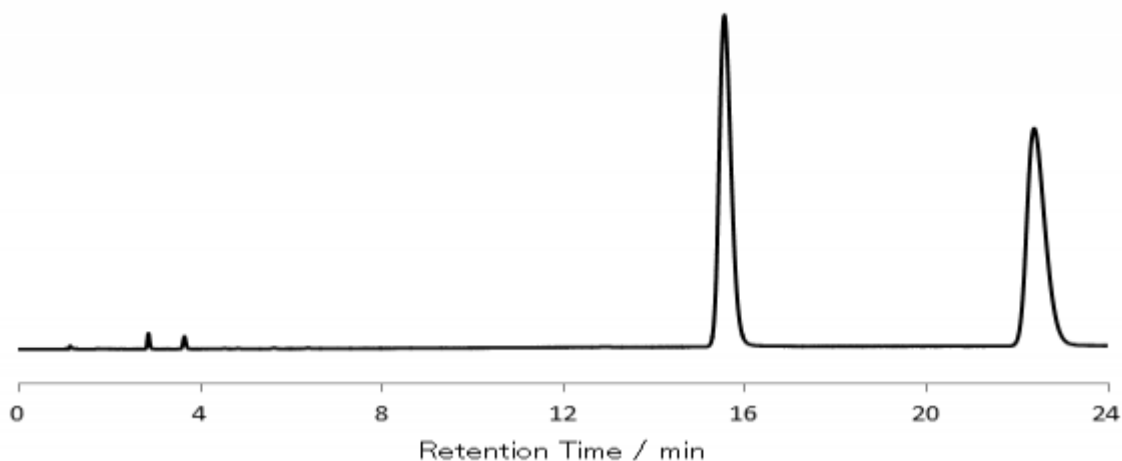
## COMPOUND IDENTIFICATION

Compound Name

Guaifenesin



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC-U		
Column Size (Particle Size)	3 x 100 mm (1.6 µm)		
Mobile Phase Composition	n-hexane / 2-propanol = 90 / 10		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	0.425	Temperature (°C)	25
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	15.5	13.50	1 - 2	11.17
2	22.4	19.86		