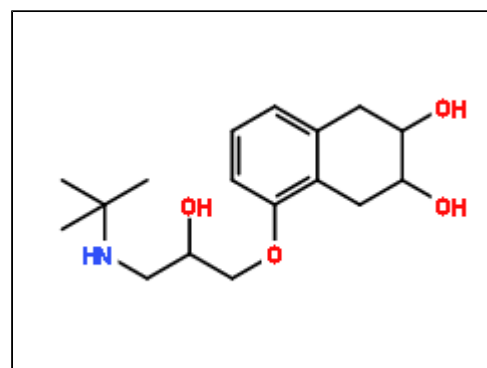


APPLICATION RESULTS

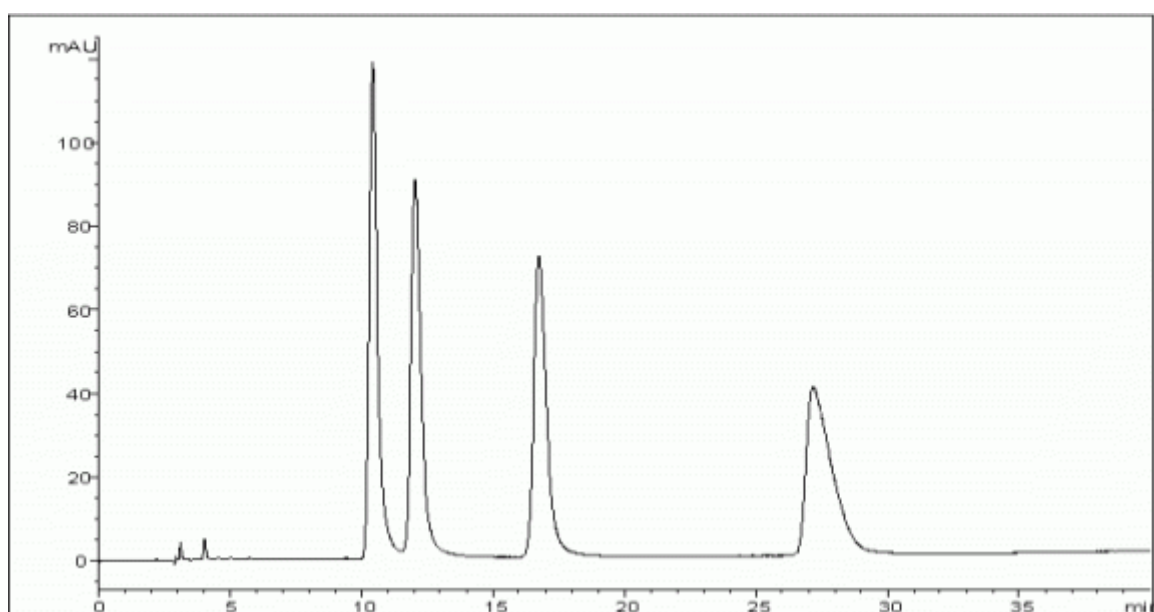
COMPOUND IDENTIFICATION

Compound Name

Nadolol (four isomers)



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-heptane / ethanol / diethylamine = 85 / 15 / 0.1		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	10.4	2.50	1 - 2	2.70
2	12.1	3.00	2 - 3	6.30
3	16.7	4.60	3 - 4	8.10
4	27.2	8.10		