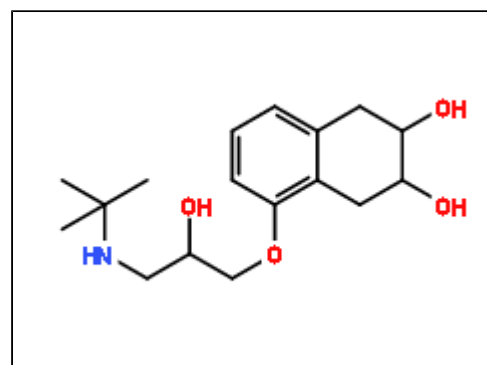


APPLICATION RESULTS

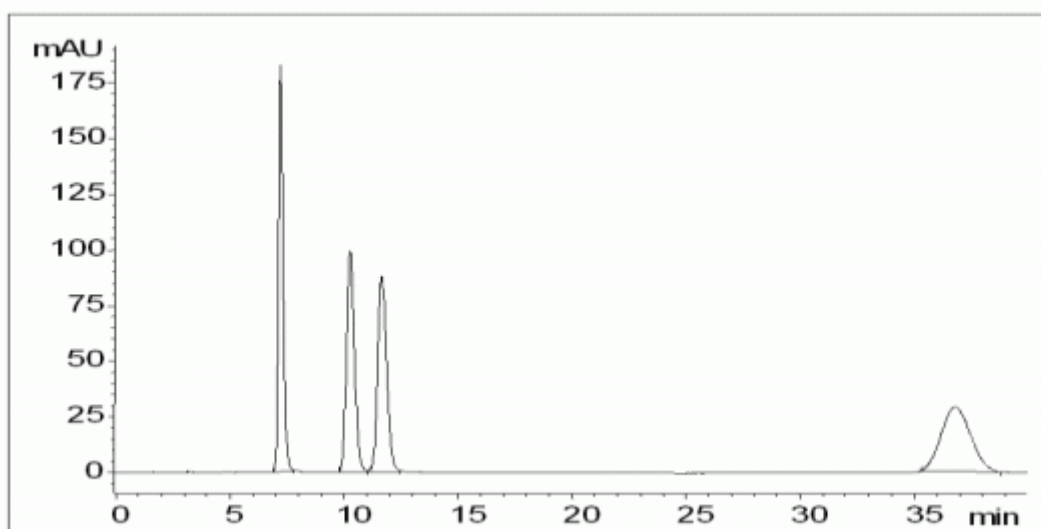
COMPOUND IDENTIFICATION

Compound Name

Nadolol (four isomers)



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AD-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	acetonitrile / 1-butanol / ethanolamine = 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 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.2	1.40	1 - 2	5.90
2	10.3	2.40	2 - 3	1.90
3	11.6	2.90	3 - 4	17.00
4	36.8	11.30		