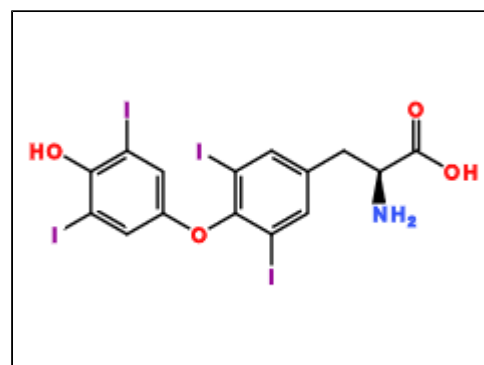


APPLICATION RESULTS

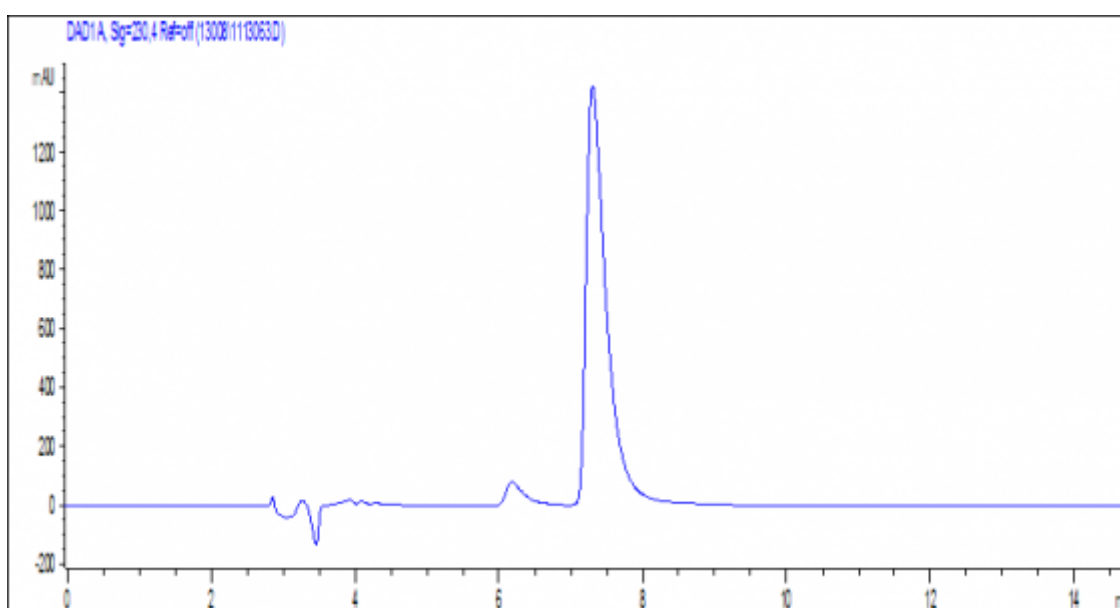
COMPOUND IDENTIFICATION

Compound Name

Levothyroxine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(-)		
Column Size (Particle Size)	3 x 150 mm (3 µm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / tetrahydrofuran / water = 45 / 50 / 5		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.002 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	6.2	3.41	1 - 2	1.23
2	7.3	4.21		2.53