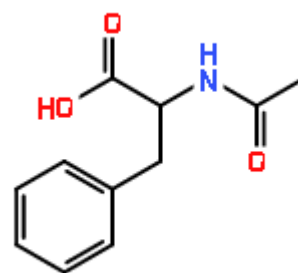


APPLICATION RESULTS

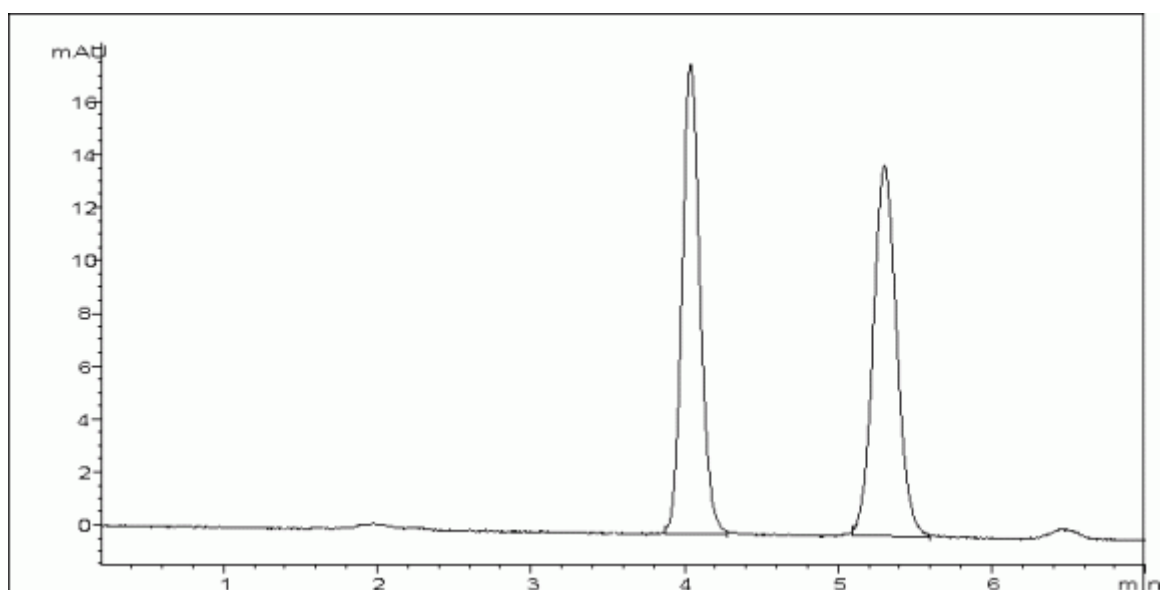
COMPOUND IDENTIFICATION

Compound Name

N-acetyl-DL-Phenylalanine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® QD-AX		
Column Size (Particle Size)	4.6 x 150 mm (5 µm)		
Mobile Phase Composition	methanol / acetic acid / NH ₄ OAc = 98 / 2 / 0.5		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.0	1.23	1 - 2	5.21
2	5.3	1.92		