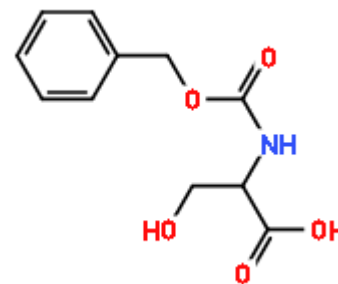


APPLICATION RESULTS

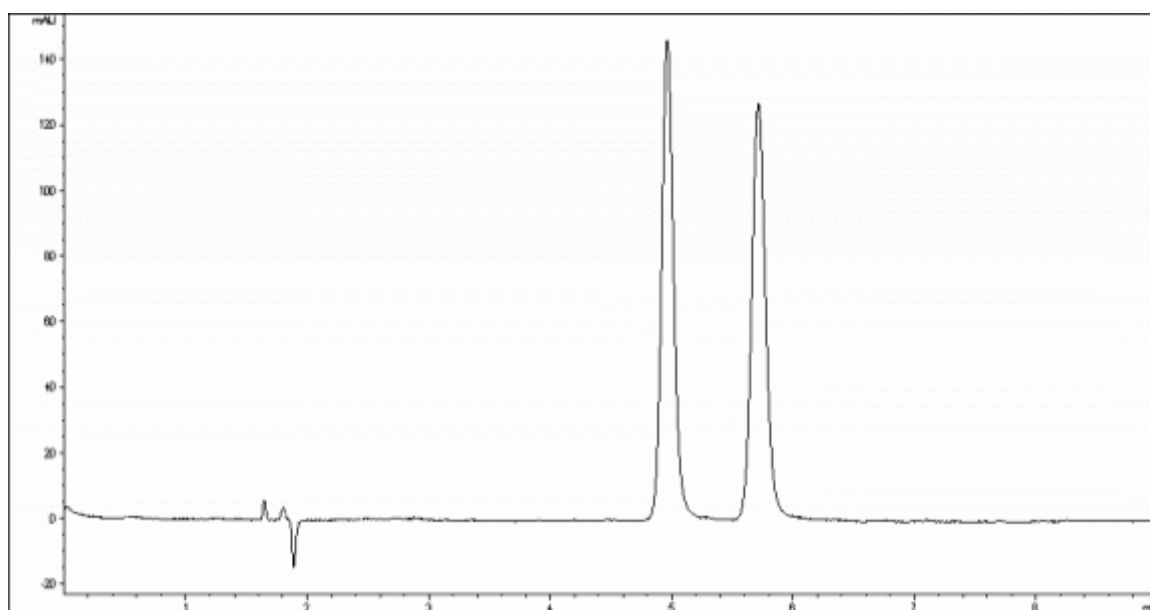
COMPOUND IDENTIFICATION

Compound Name

N-CBZ-DL-Serine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / ethanol / trifluoroacetic acid = 80 / 20 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.001 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.0	1.91	1 - 2	3.98
2	5.7	2.35		