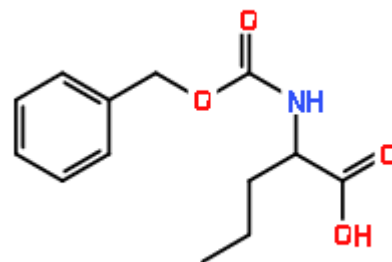


## APPLICATION RESULTS

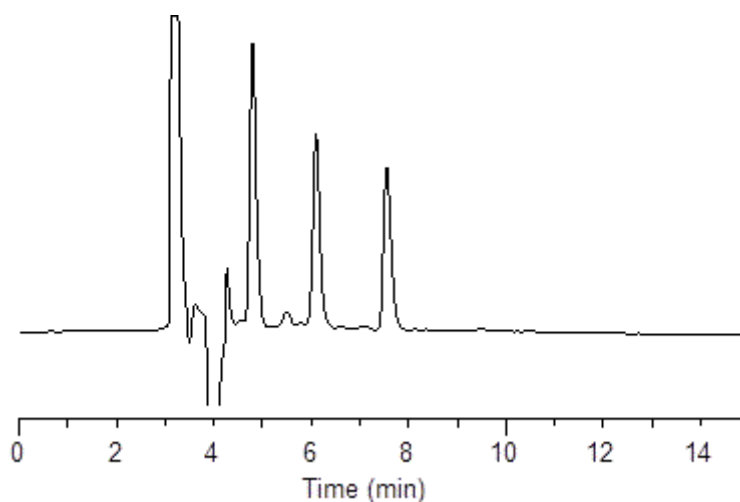
## COMPOUND IDENTIFICATION

Compound Name

N-CBZ-DL-Norvaline



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® IB 4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethanol / trifluoroacetic acid = 90 / 10 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	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	6.1	1.00	1 - 2	5.36
2	7.6	1.50		