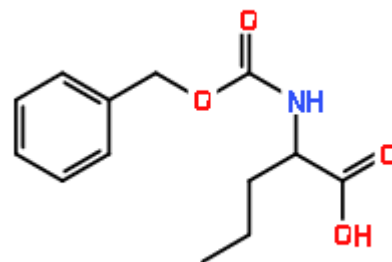


## APPLICATION RESULTS

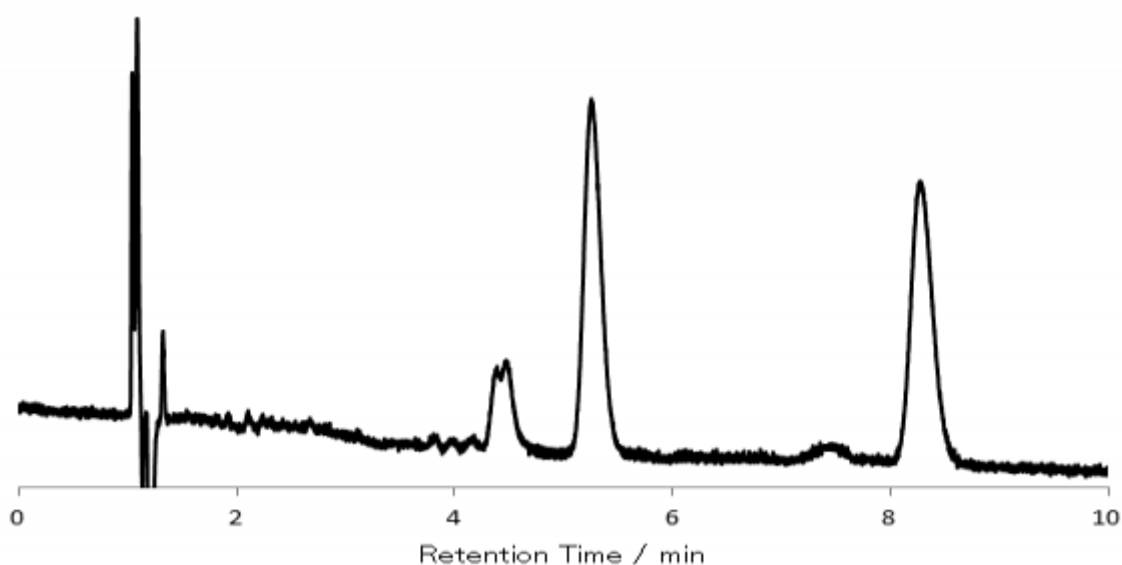
## COMPOUND IDENTIFICATION

Compound Name

N-CBZ-DL-Norvaline



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® IA-U 3 x 100 mm (1.6 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 90 / 10 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	0.425	Temperature (°C)	25
Injection Volume (µL)	0.002 (mg)	Sample Concentration	
Detection	UV-VIS 220 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.3	4.25	1 - 2 1.71	9.18
2	8.3	7.28		