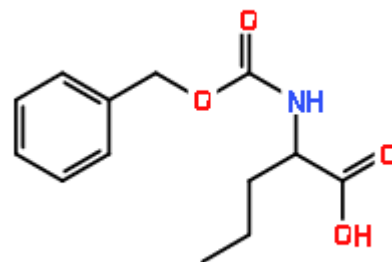


## APPLICATION RESULTS

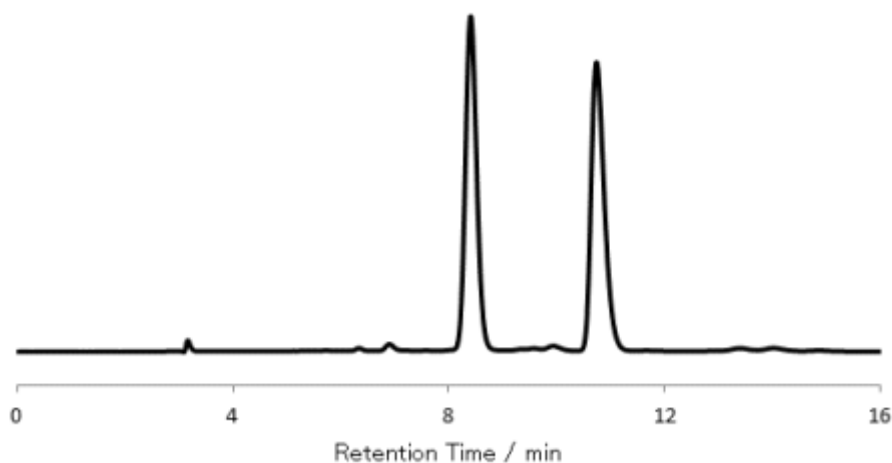
## COMPOUND IDENTIFICATION

Compound Name

N-CBZ-DL-Norvaline



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IM		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 90 / 10 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	10	Sample Concentration	1 mg/mL in Mobile phase
Detection	UV-VIS 204 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.4	1.80	1 - 2	1.43
2	10.7	2.58		5.51