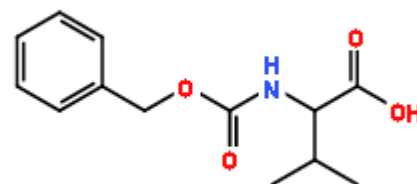


APPLICATION RESULTS

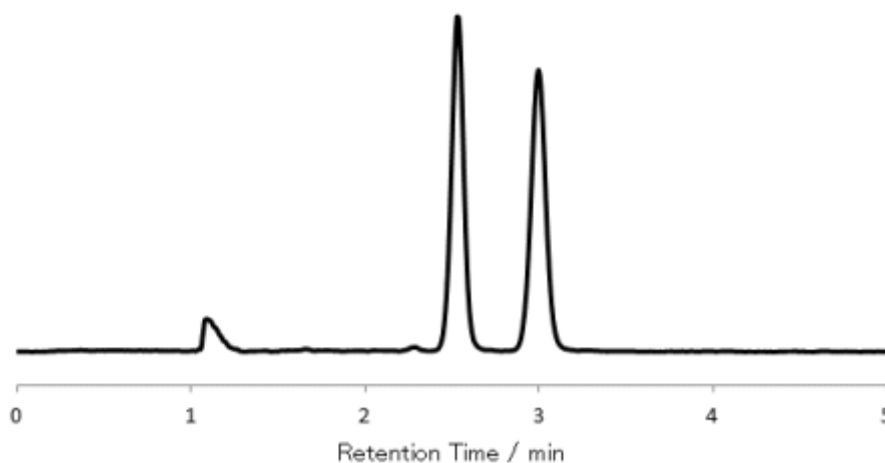
COMPOUND IDENTIFICATION

Compound Name

N-CBZ-DL-Valine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IN		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / methanol / trifluoroacetic acid = 90 / 10 / 0.01		
Chromatographic Mode	SFC		
Flow rate (mL/min)	3.0	Temperature (°C)	40
Injection Volume (µL)	5	Sample Concentration	1.0 mg/mL in Mobile phase
Detection	UV-VIS 205 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.5	1.41	1 - 2	3.27
2	3.0	1.86		