

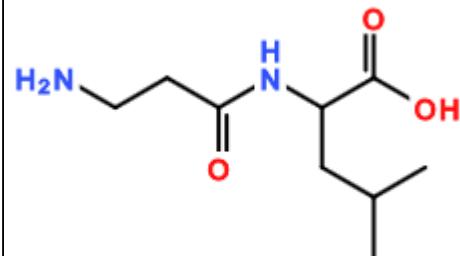
## APPLICATION RESULTS

**DAICEL**  
DAICEL CORPORATION  
CPI Company

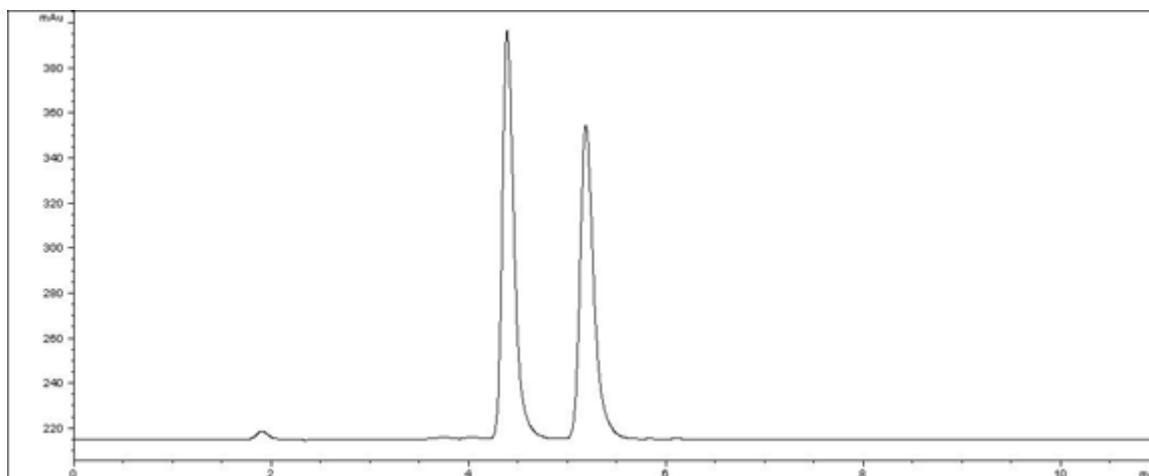
## COMPOUND IDENTIFICATION

Compound Name

beta-Alanyl-DL-leucine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® ZWIX(+) 3 x 150 mm (3 µm)
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / water = 98 / 2
Chromatographic Mode	Polar Phase

Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.0015 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.4	1.43	1 - 2	1.31
2	5.2	1.87		3.59