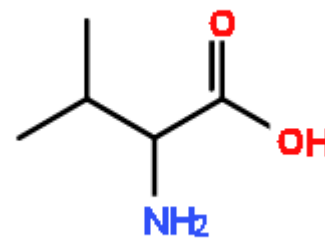


## APPLICATION RESULTS

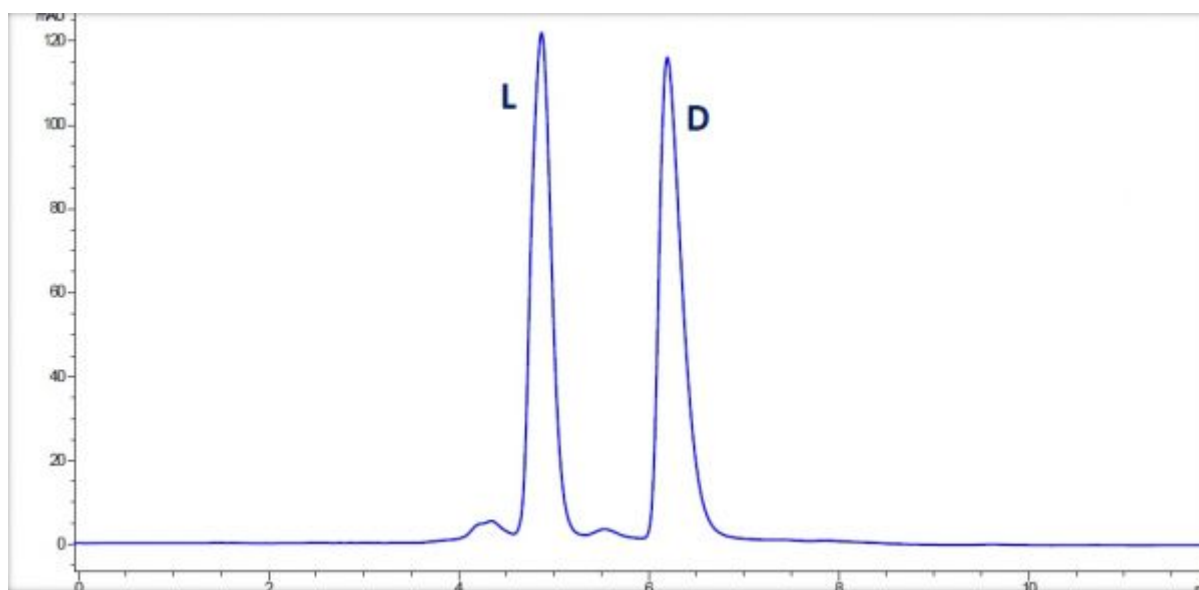
## COMPOUND IDENTIFICATION

Compound Name

DL-Valine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CROWNPAK <sup>®</sup> CR-I(-)		
Column Size (Particle Size)	3 x 150 mm (5 μm)		
Mobile Phase Composition	perchloric acid aq. pH1.0 / acetonitrile = 85 / 15		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.2	Temperature (°C)	25
Injection Volume (μL)		Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.9		1 - 2	3.17
2	6.2			