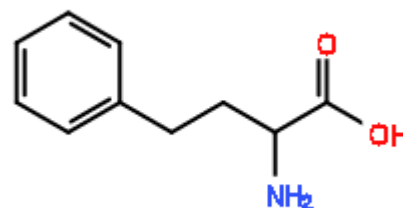


## APPLICATION RESULTS

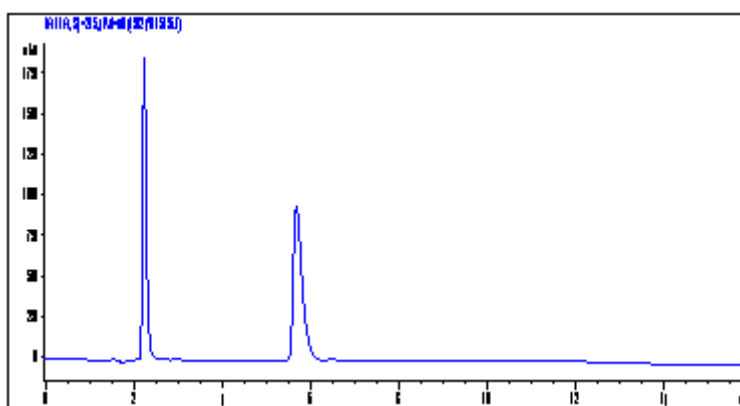
## COMPOUND IDENTIFICATION

Compound Name

DL-Homophenylalanine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CROWNPAK <sup>®</sup> CR-I(-) 3 x 150 mm (5 μm)		
Mobile Phase Composition	perchloric acid aq. pH1.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.4	Temperature (°C)	25
Injection Volume (μL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 215 nm		
Elution Order	L, D		

No.	Rt	K'	Alpha Value	Resolution
1	2.2	0.04	1 - 2	44.00
2	5.7	1.64		13.80