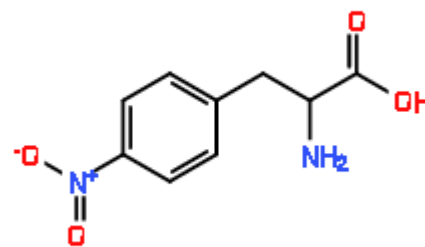


## APPLICATION RESULTS

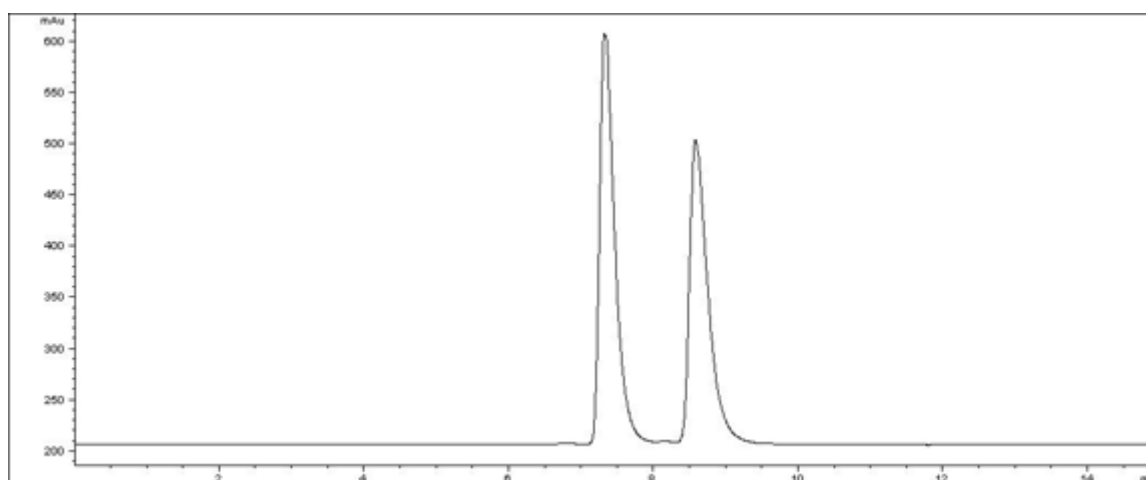
## COMPOUND IDENTIFICATION

Compound Name

DL-4-Nitrophenylalanine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size (Particle Size)	3 x 150 mm (3 µm)		
Mobile Phase Composition	25mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2		
Chromatographic Mode	Polar Phase		

Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.3	3.19	1 - 2 1.23	3.09
2	8.6	3.91		