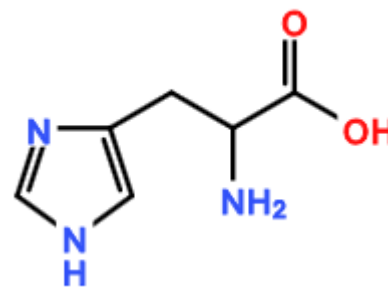


APPLICATION RESULTS

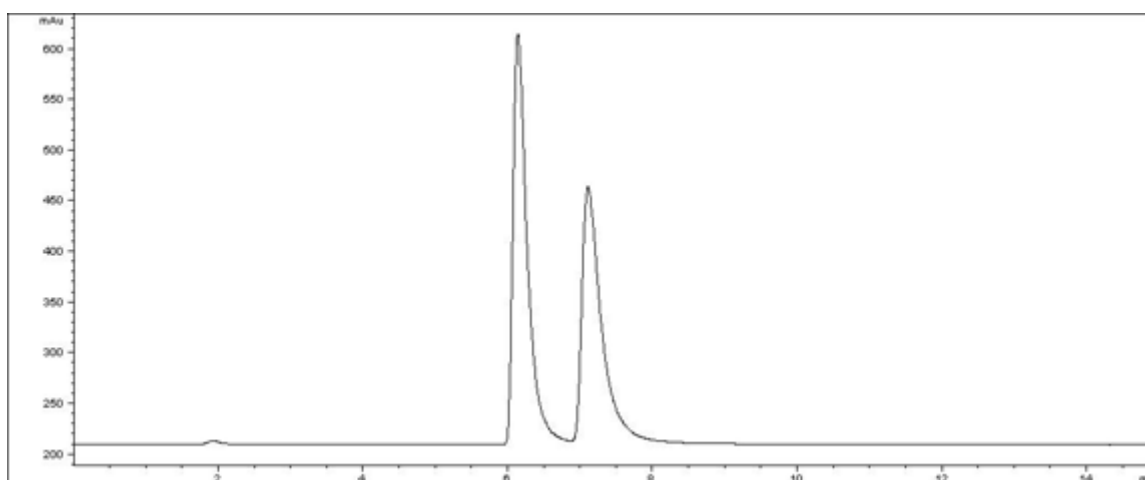
COMPOUND IDENTIFICATION

Compound Name

DL-Histidine



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)	0.005 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order	L/D		

No.	Rt	K'	Alpha Value	Resolution
1	6.1	2.57	1 - 2 1.22	2.50
2	7.1	3.14		