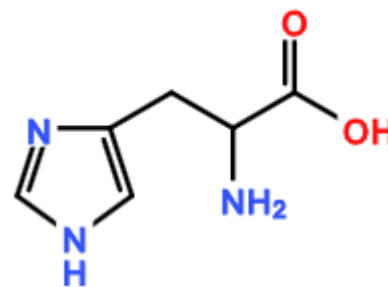


APPLICATION RESULTS

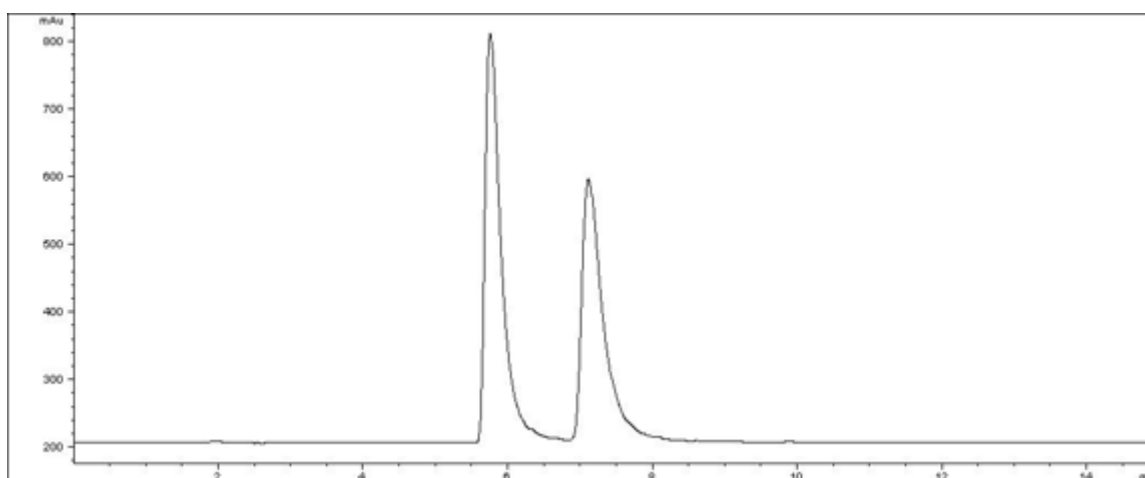
COMPOUND IDENTIFICATION

Compound Name

DL-Histidine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(-)		
Column Size (Particle Size)	3 x 150 mm (3 µm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / tetrahydrofuran / 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	D/L		

No.	Rt	K'	Alpha Value	Resolution
1	5.8	2.24	1 - 2	3.17
2	7.1	3.01		