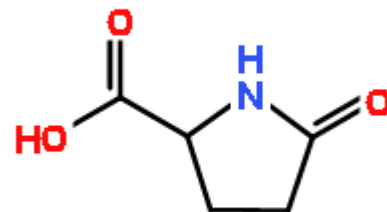


## APPLICATION RESULTS

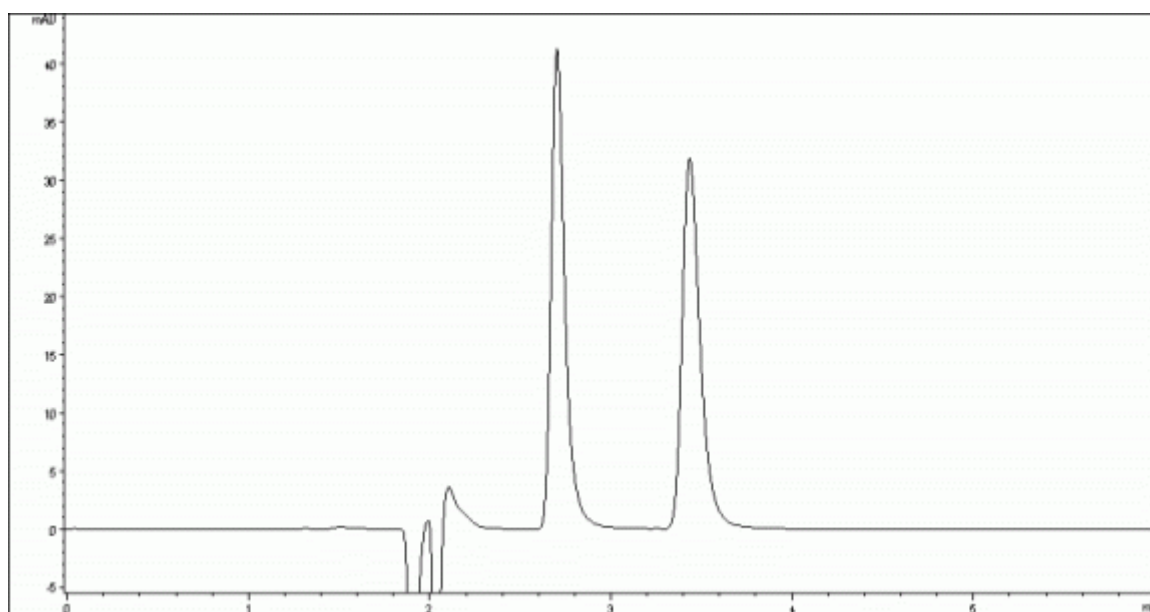
## COMPOUND IDENTIFICATION

Compound Name

2-Pyrrolidone-5-carboxylic acid



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OZ-H		
Column Size (Particle Size)	4.6 x 150 mm (5 µm)		
Mobile Phase Composition	acetonitrile / 2-propanol / trifluoroacetic acid = 95 / 5 / 0.1		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.7	0.44	1 - 2	4.84
2	3.4	0.83		