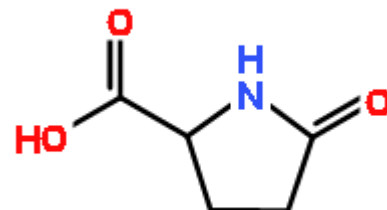


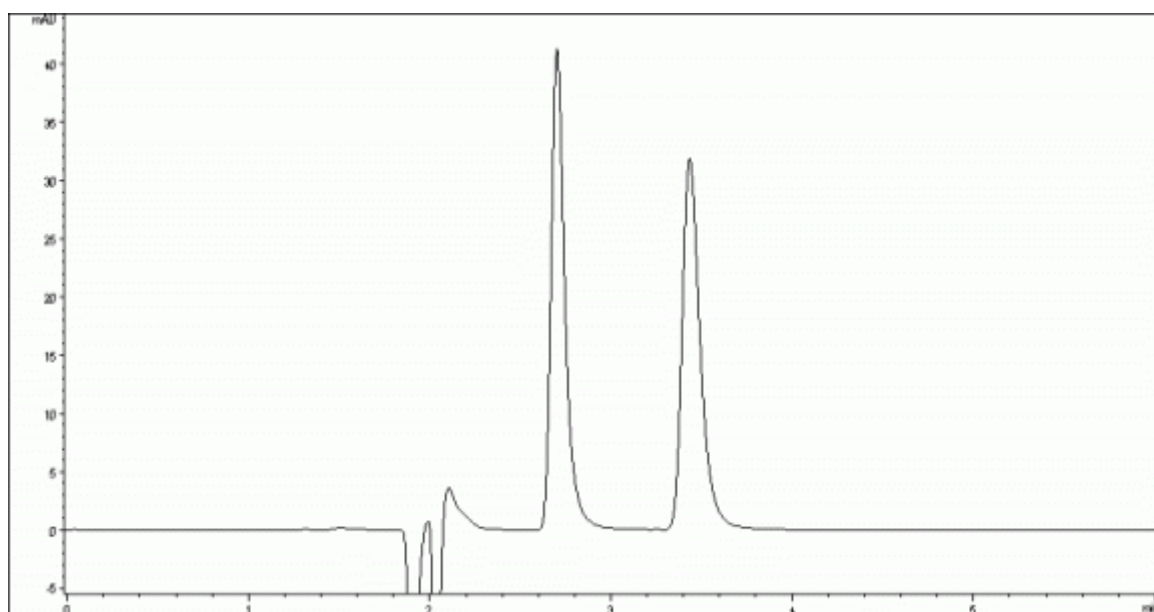
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	2-Pyrrolidone-5-carboxylic acid
---------------	---------------------------------



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALCEL® OZ-H 150 x 4.6mm / 5µm
Mobile Phase Composition	acetonitrile / 2-propanol / trifluoroacetic acid = 95 / 5 / 0.1
Chromatographic Mode	Polar Phase

Flow rate (ml/min)	1	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 230 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	2.7	0.44	1 - 2	4.84
2	3.44	0.83		