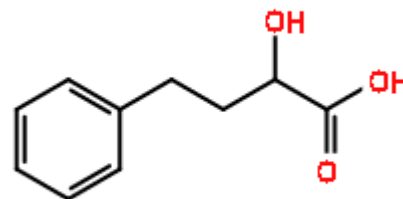


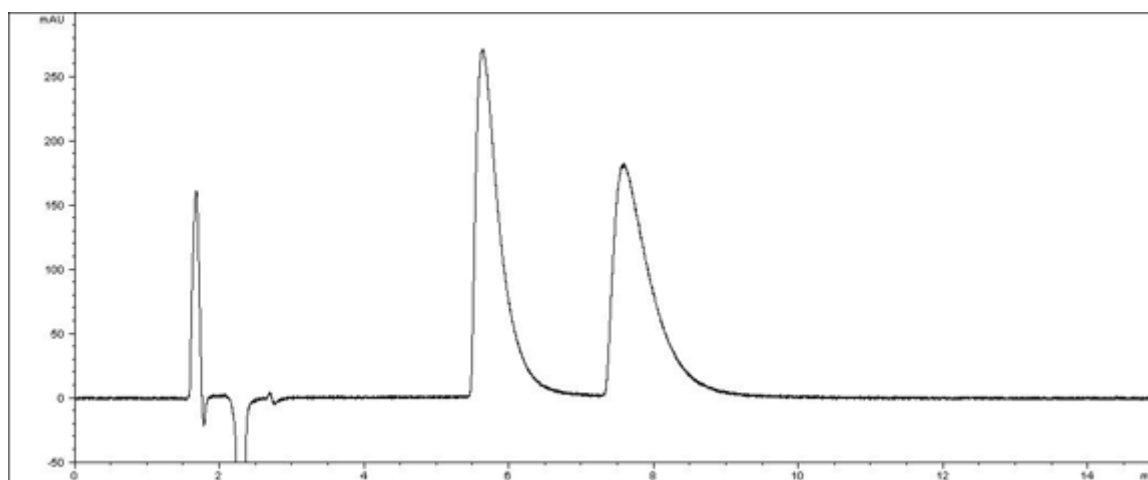
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	2-Hydroxy-4-phenylbutyric acid
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## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size / Particle Size	150 x 3mm / 3µm		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2		
Chromatographic Mode	Polar Phase		

Flow rate (ml/min)	0.5	Injection amount (mg)	0.005
Temperature (°C)	10	Pressure (MPa)	
Detection	UV 210 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	5.63	2.34	1 - 2	2.67
2	7.59	3.51		