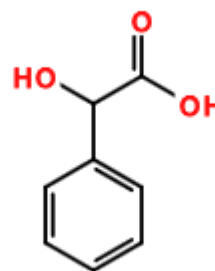


APPLICATION RESULTS

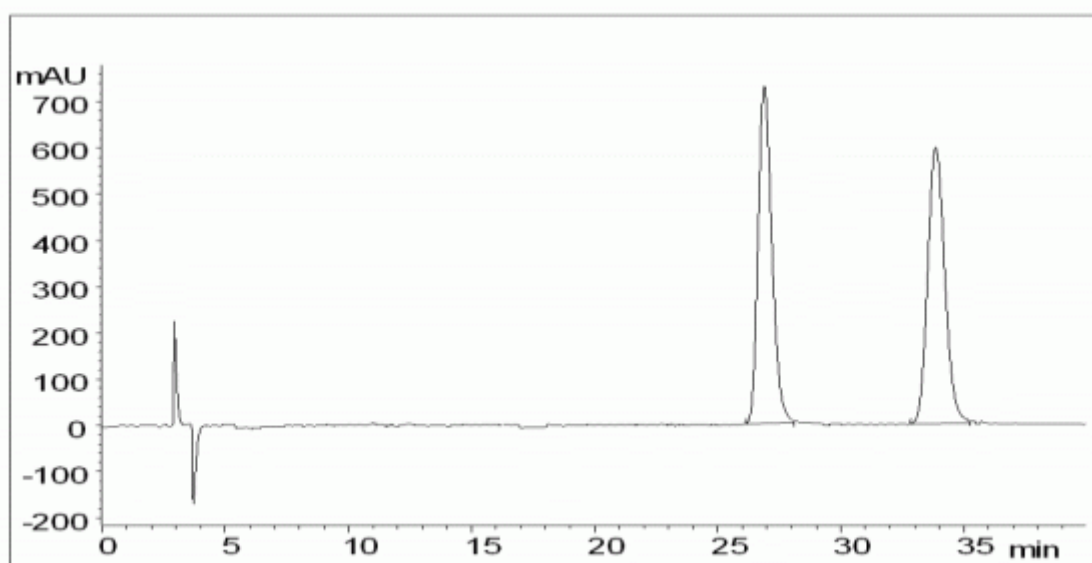
COMPOUND IDENTIFICATION

Compound Name

Mandelic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AD-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-heptane / 2-propanol / trifluoroacetic acid = 95 / 5 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	26.9	7.90	1 - 2	2.30
2	33.9	10.28		