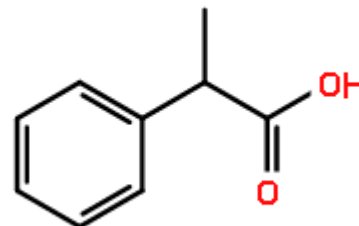


APPLICATION RESULTS

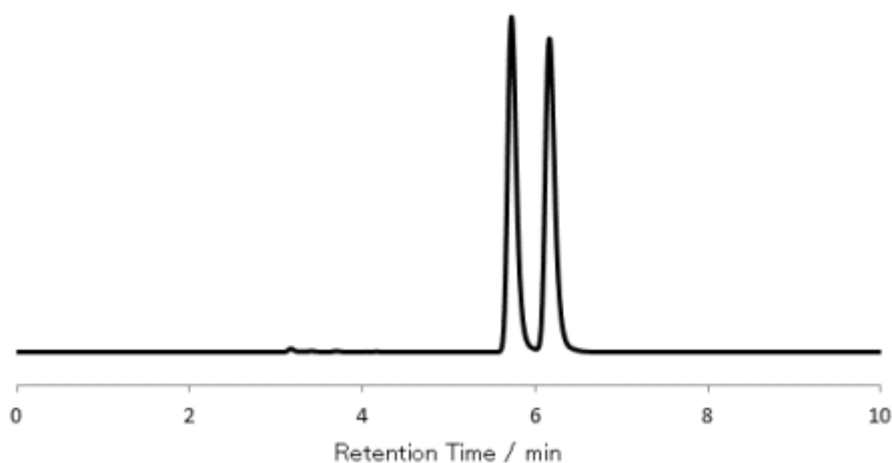
COMPOUND IDENTIFICATION

Compound Name

2-Phenylpropionic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IM		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / trifluoroacetic acid = 95 / 5 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	5	Sample Concentration	1 mg/mL in Mobile phase
Detection	UV-VIS 205 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.7	0.91	1 - 2	1.16
2	6.2	1.05		2.05