

APPLICATION RESULTS

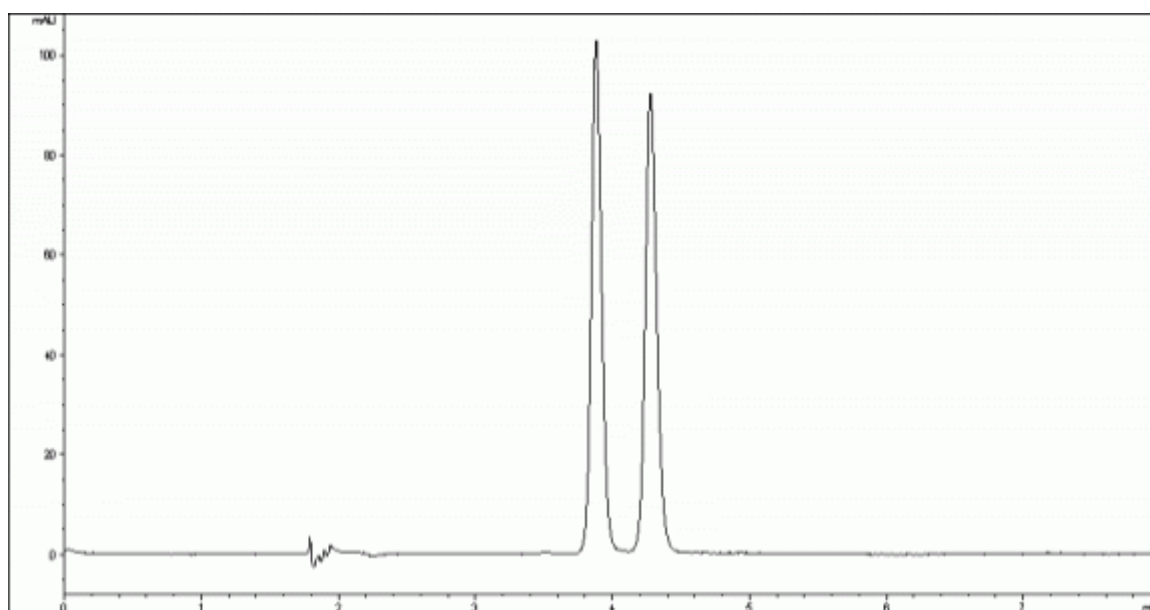
COMPOUND IDENTIFICATION

Compound Name

2-(2,4-Dichlorophenoxy)Propionic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OJ-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	n-hexane / ethanol / trifluoroacetic acid = 90 / 10 / 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 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	3.9	1.19	1 - 2	2.81
2	4.3	1.41		