

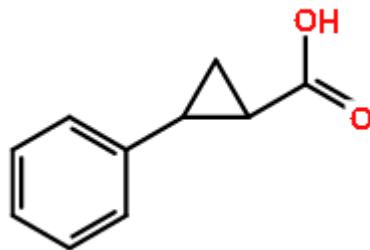
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

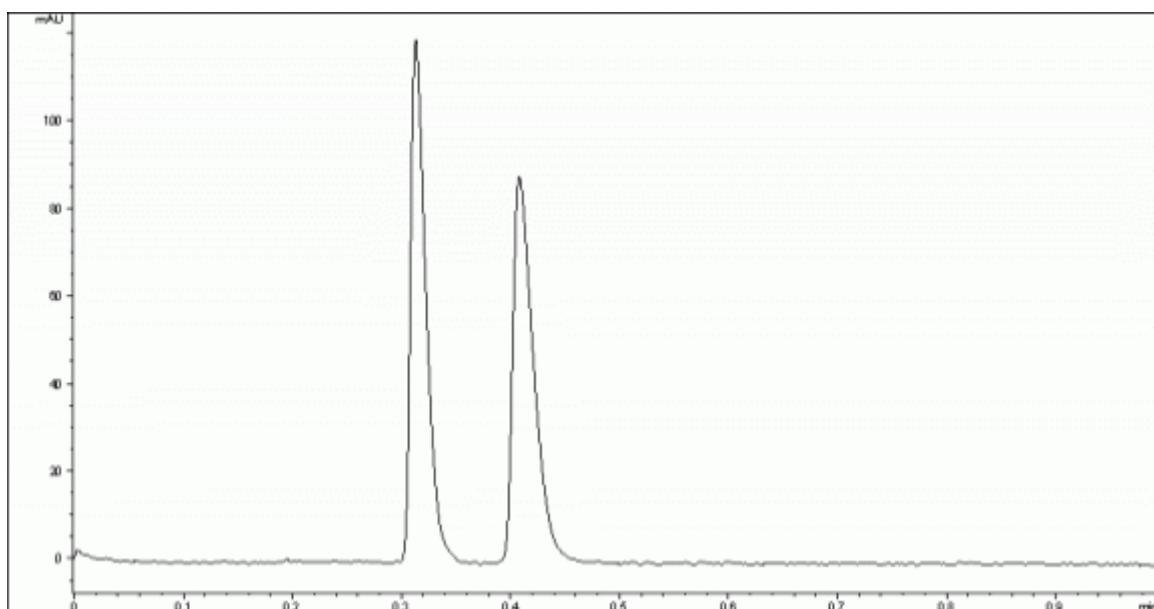
COMPOUND IDENTIFICATION

Compound Name

trans-2-Phenylcyclopropane-1-carboxylic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB-3
Column Size (Particle Size)	4.6 x 50 mm (3 µm)
Mobile Phase Composition	n-hexane / ethyl acetate / trifluoroacetic acid = 80 / 20 / 0.1
Chromatographic Mode	Normal Phase

Flow rate (mL/min)	5	Temperature (°C)	25
Injection Volume (µL)	0.02 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	0.3	1.52	1 - 2	1.50
2	0.4	2.29		3.16