

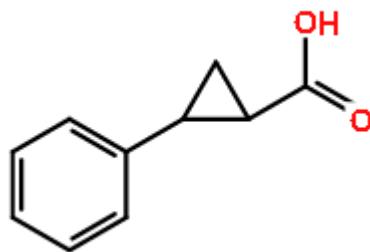
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

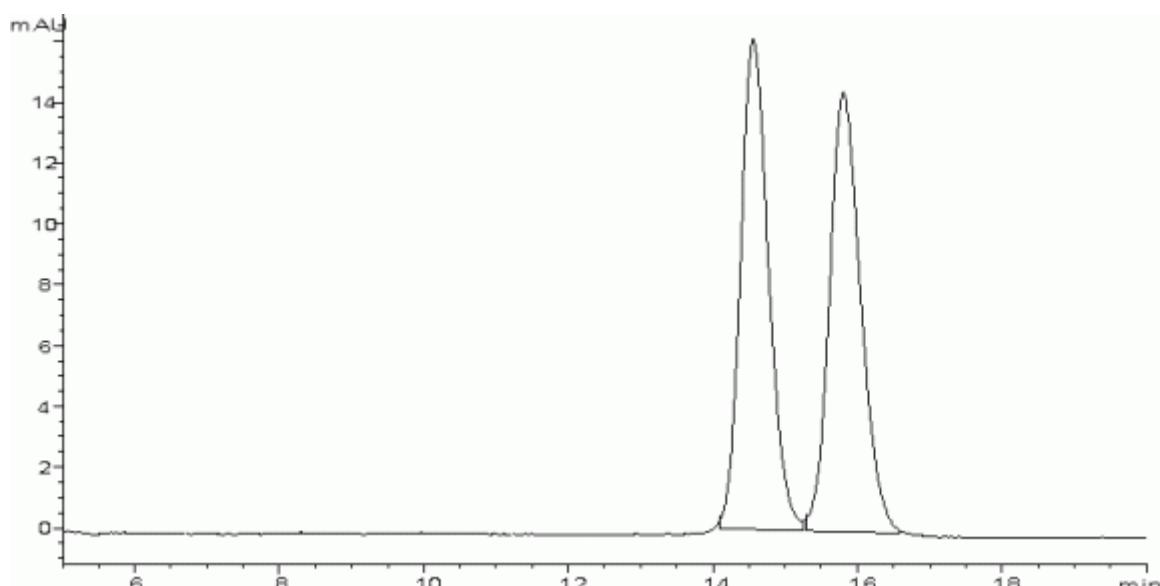
COMPOUND IDENTIFICATION

Compound Name

trans-2-Phenylcyclopropane-1-carboxylic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® QN-AX
Column Size (Particle Size)	4.6 x 150 mm (5 µm)
Mobile Phase Composition	methanol / 0.2mM acetic acid aq. pH 6.0 = 80 / 20
Chromatographic Mode	Reverse Phase

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	14.6	6.83	1 - 2	1.10
2	15.8	7.50		1.69