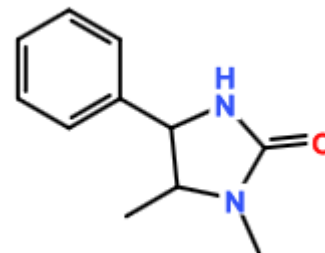


## APPLICATION RESULTS

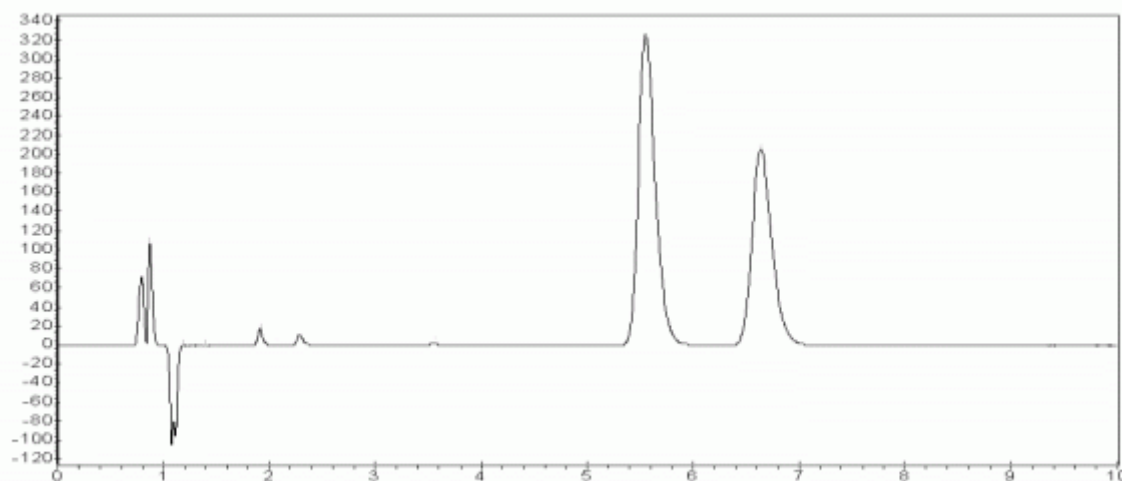
## COMPOUND IDENTIFICATION

Compound Name

(4R,5S/4S,5R)-1,5-Dimethyl-4-phenyl-2-imidazolidinone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO <sub>2</sub> / tetrahydrofuran / methanol = 70 / 28.5 / 1.5		
Chromatographic Mode	SFC		
Flow rate (mL/min)	4	Temperature (°C)	35
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.6	6.12	1 - 2	1.23
2	6.6	7.51		