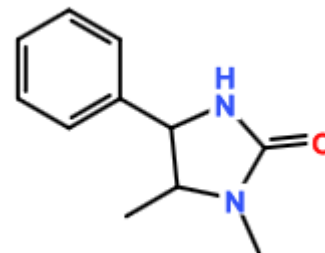


APPLICATION RESULTS

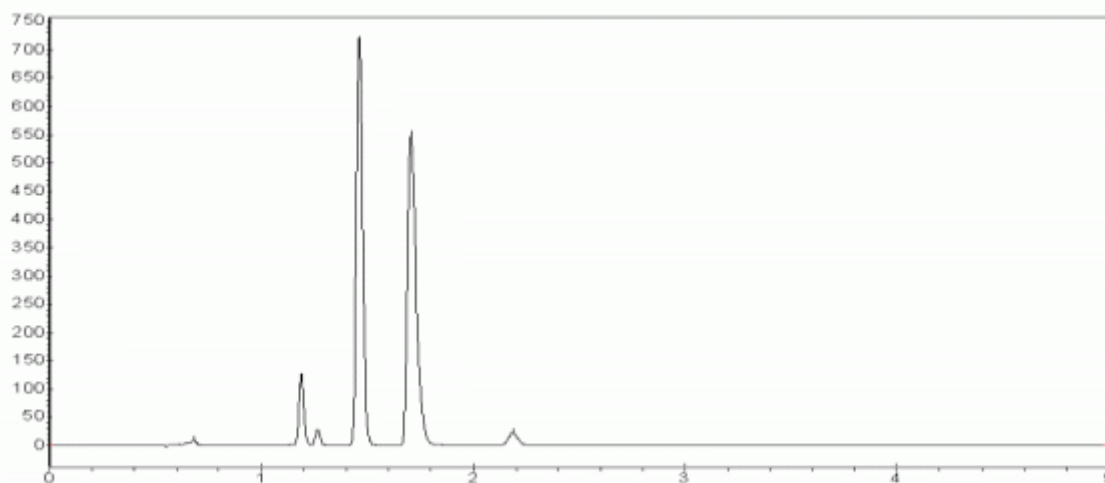
COMPOUND IDENTIFICATION

Compound Name

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



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / methanol = 80 / 20		
Chromatographic Mode	SFC		
Flow rate (mL/min)	5	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	1.5	1.43	1 - 2	1.29
2	1.7	1.85		