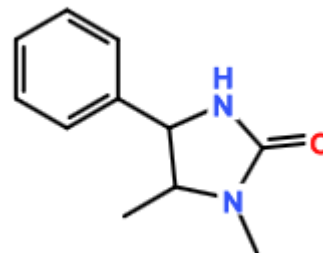


APPLICATION RESULTS

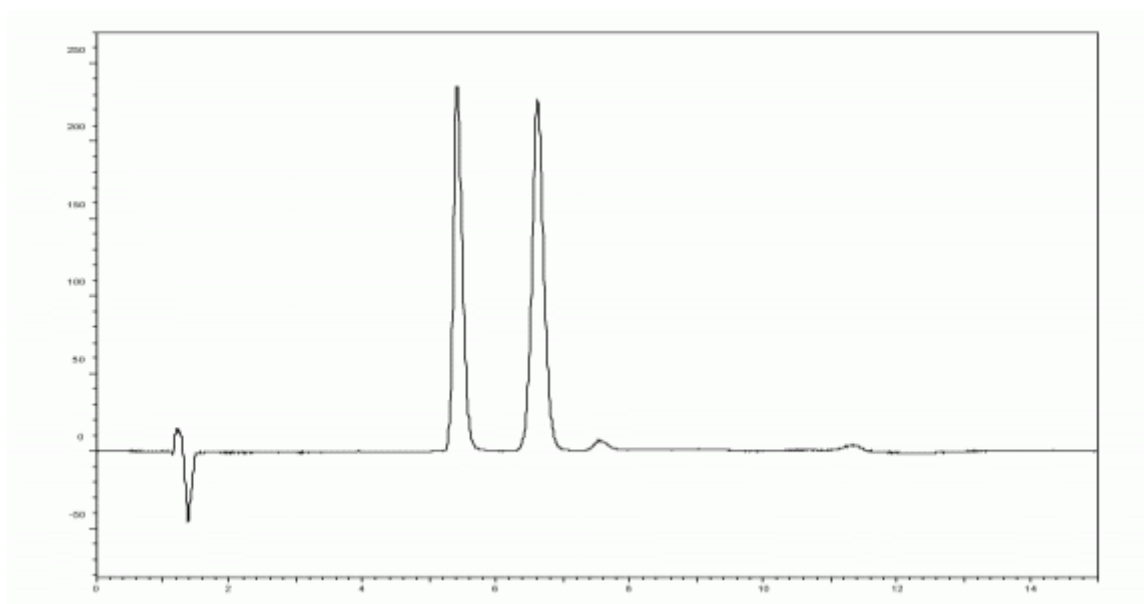
COMPOUND IDENTIFICATION

Compound Name

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



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AY-H		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / 2-propanol = 85 / 15		
Chromatographic Mode	SFC		
Flow rate (mL/min)	3	Temperature (°C)	RT
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.4	4.41	1 - 2	4.71
2	6.6	5.62		