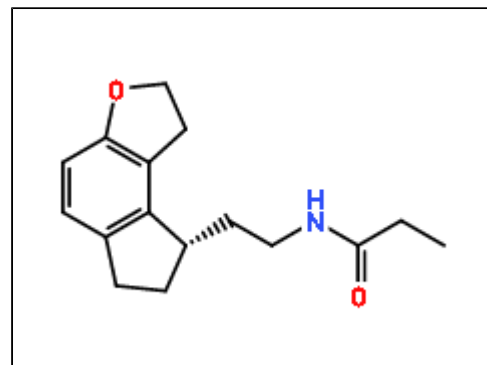


## APPLICATION RESULTS

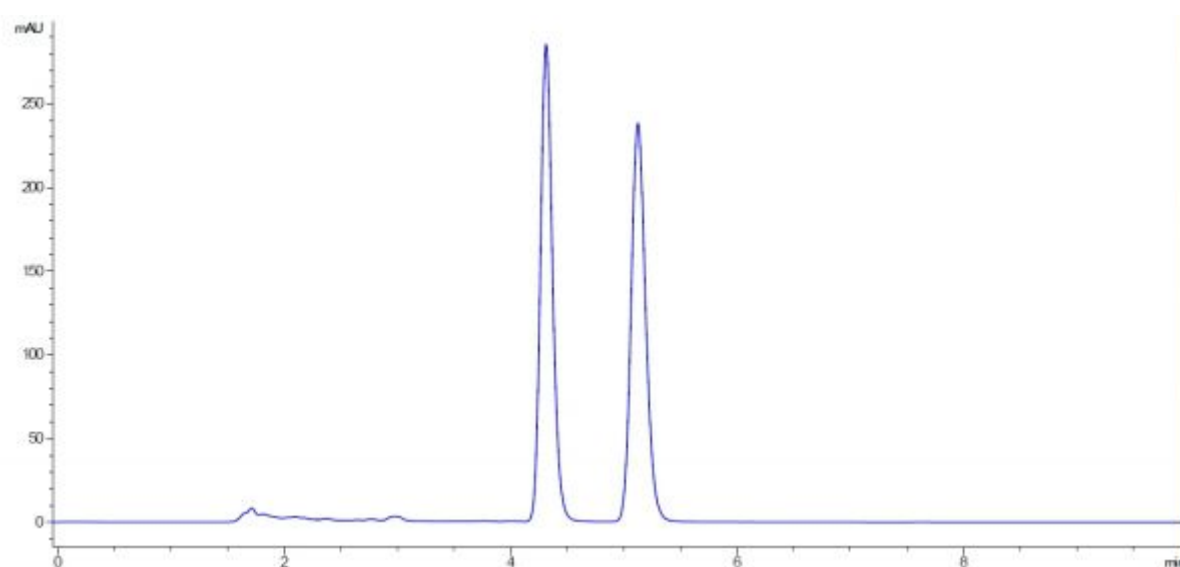
## COMPOUND IDENTIFICATION

Compound Name

Ramelteon (racemic)



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IG		
Column Size (Particle Size)	4.6 x 150 mm (5 µm)		
Mobile Phase Composition	5mM ammonium bicarbonate aq. / acetonitrile = 50 / 50		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	40
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 220 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.3		1 - 2	3.80
2	5.1			