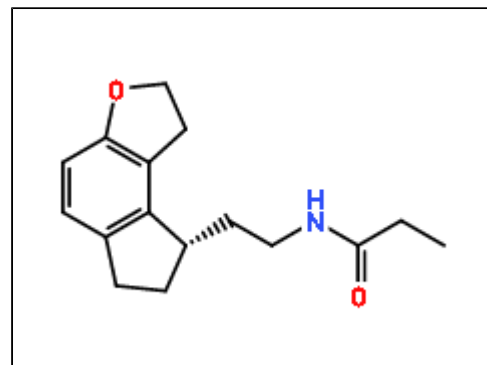


## APPLICATION RESULTS

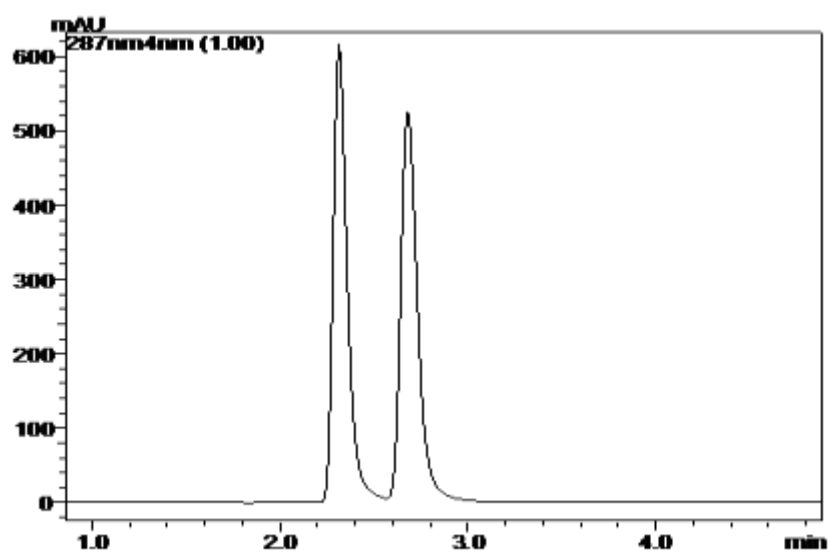
## COMPOUND IDENTIFICATION

Compound Name

Ramelteon (racemic)



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® AD-3R 4.6 x 150 mm (3 µm)		
Mobile Phase Composition	100mM ammonium bicarbonate aq. / methanol = 5 / 95		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 287 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.3	0.28	1 - 2 1.73	2.21
2	2.7	0.49		