

Ramelteon

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IG [4.6 x 150 mm, 5 µm]

Part No: 87324

Mobile phase: aq. 5 mM ammonium bicarbonate : ACN (50/50, v/v)

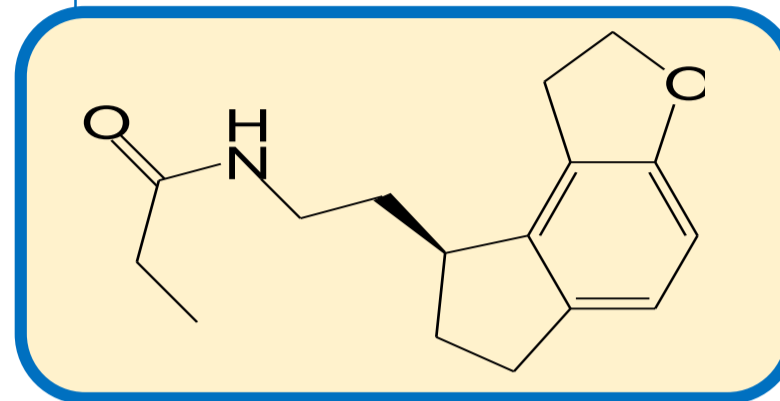
Flowrate: 1.0 mL/min

Column Oven Temperature: 40 °C

UV Detection: 220 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



SEPARATION PERFORMANCE

t_{R_1} : 4.3	N_1 : 7920	T_1 : 1.2	
t_{R_2} : 5.1	N_2 : 7738	T_2 : 1.6	R_s : 3.8

