

Dolutegravir

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IF-3 [4.6 x 250 mm, 3 µm]

Part No: 86525

Mobile phase: aq. 10 mM KPF6 (pH:2.0) : MTBE : ACN
(40/05/55,v/v/v)

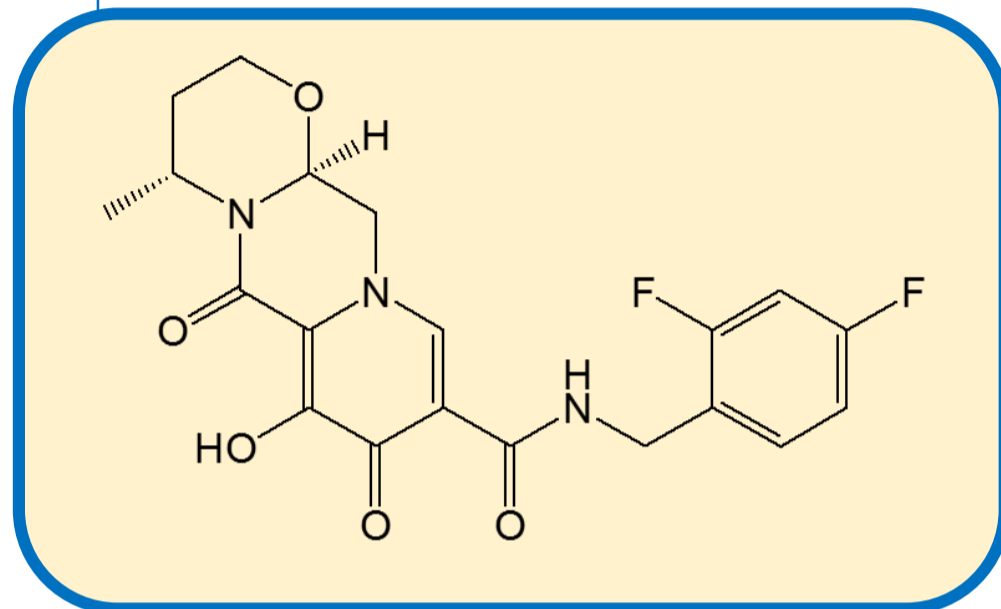
Flowrate: 1.0 mL/min

Column Oven Temperature: 25 °C

UV Detection: 260 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



SEPARATION PERFORMANCE

t_{R1} : 12.3	N_1 : 8152	T_1 : 1.6	
t_{R2} : 15.5	N_2 : 3373	T_2 : 2.0	R_s : 4.0

