

DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

Irinotecan

CHROMATOGRAPHIC CONDITIONS

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

Part No: 84525

Mobile phase: MeOH : ACN : DEA (50/50/0.1, v/v/v)

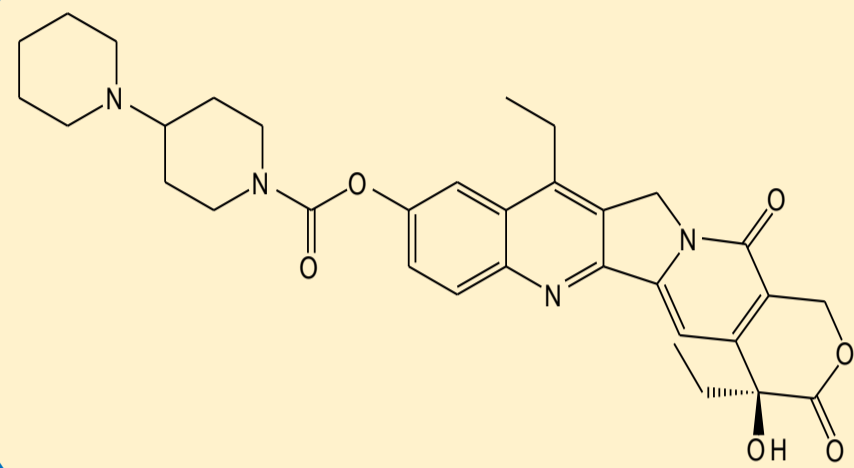
Flowrate: 1.0 mL/min

Column Oven Temperature: 40 °C

UV Detection: 370 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



SEPARATION PERFORMANCE

tR_1 : 7.6

N_1 : 6224

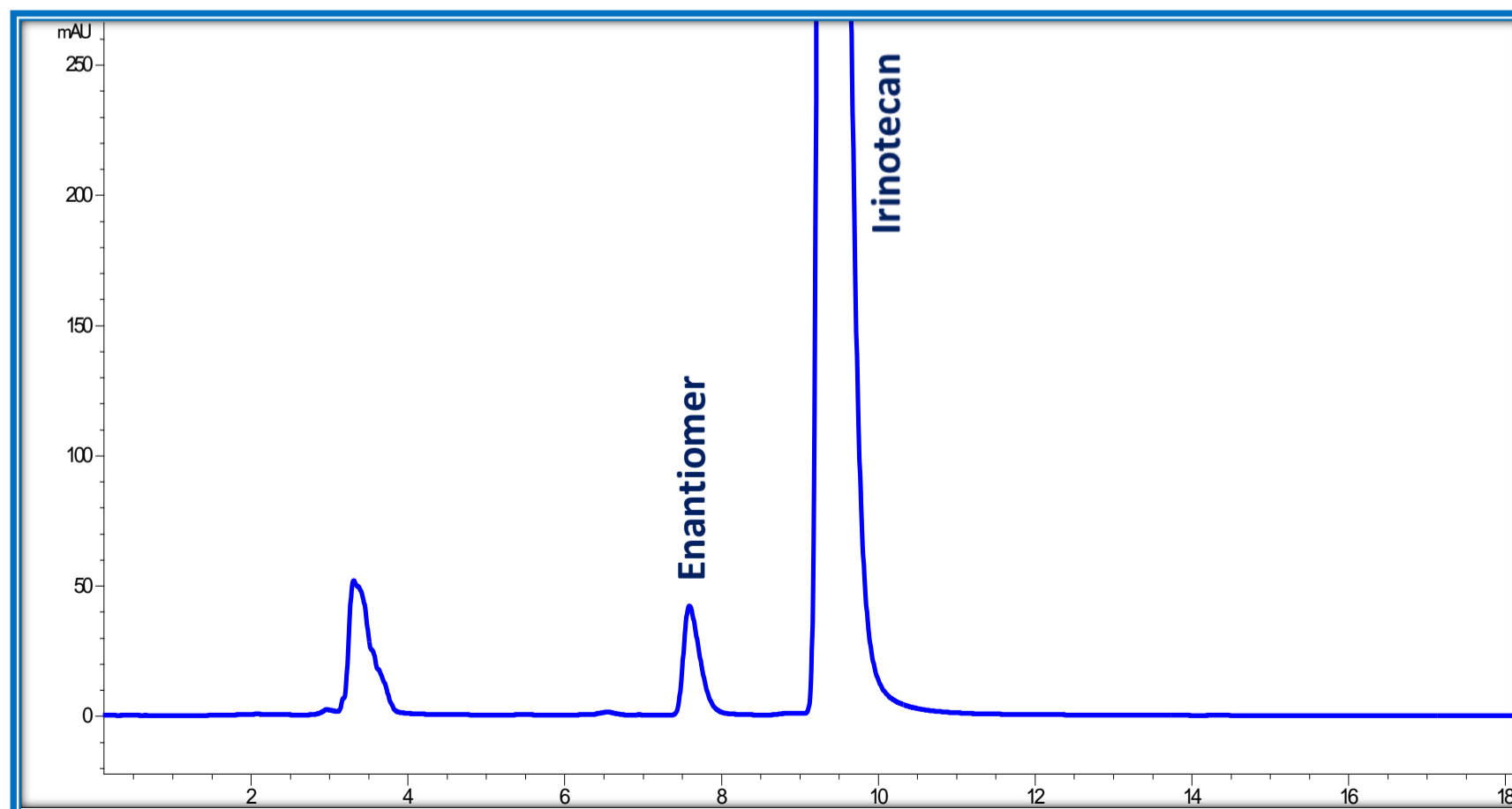
T_1 : 1.6

tR_2 : 9.4

N_2 : 5693

T_2 : 1.7

R_s : 4.0



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