

Abacavir and Lamivudine

CHROMATOGRAPHIC CONDITIONS

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

Part No: 83525

Mobile phase: ACN : DEA (100/0.1, v/v)

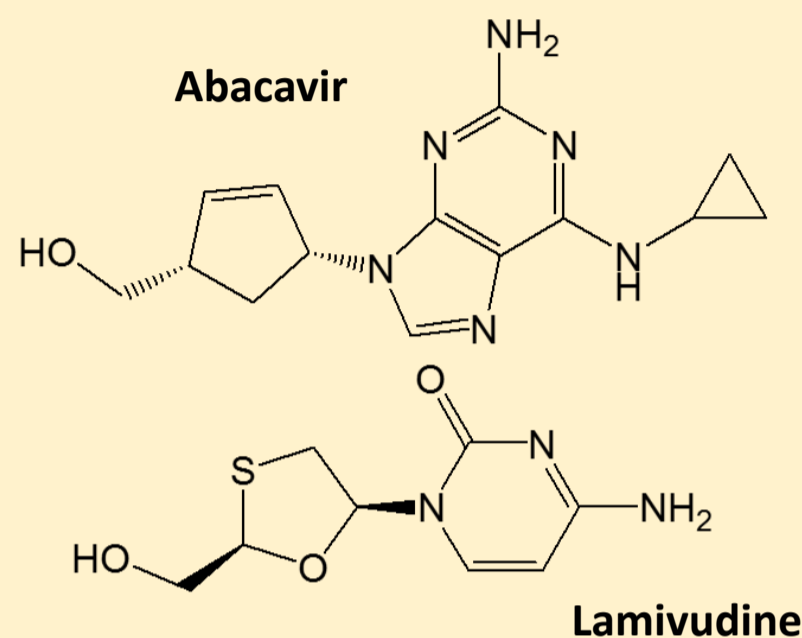
Flowrate: 1.0 mL/min

Column Oven Temperature: 25 °C

UV Detection: 260 nm

Diluent: ACN : Methanol (1:1)

Sample Concentration: 2.0 mg/mL



SEPARATION PERFORMANCE

tR ₁ : 8.9	N ₁ : 5927	T ₁ : 1.4	
tR ₂ : 10.1	N ₂ : 6525	T ₂ : 1.4	Rs: 2.6
tR ₃ : 17.6	N ₃ : 2677	T ₃ : 1.7	Rs: 8.0
tR ₄ : 21.6	N ₄ : 6840	T ₄ : 1.5	Rs: 3.3

