

DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

Capivasertib

CHROMATOGRAPHIC CONDITIONS

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

Part No: 87324

Mobile Phase: 10mM Ammonium carbonate (aq.) : ACN (50/50, v/v)

Column Oven Temperature: 40°C

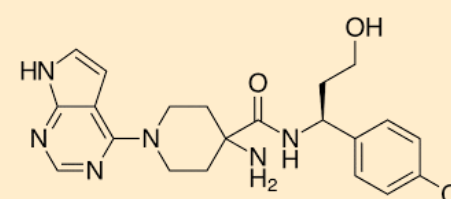
UV Detection: 285 nm

Flow Rate: 1.0 ml/min

Diluent: ACN: water (1:1)

Sample Concentration: 1.0 mg/ml

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SEPARATION PERFORMANCE

t_{R1}: 4.0

N₁: 1434

T₁:1.2

t_{R1}: 6.6

N₁: 1004

T₁:1.0

Rs: 4.0

m AU

