

## DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

### Tezacaftor

#### CHROMATOGRAPHIC CONDITIONS

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

Part No: 91324

Mobile Phase: 10mM Ammonium Bicarbonate (aq.)/ACN (5/95, v/v)

Column Oven Temperature: 15°C

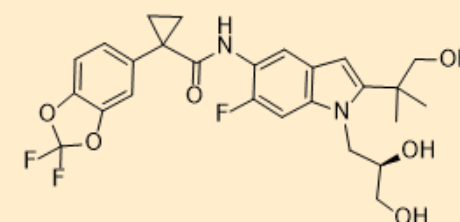
UV Detection: 230 nm

Flow Rate: 1.0 ml/min

Diluent: Water: ACN (1:1)

Sample Concentration: 1.0 mg/ml

Tezacaftor



#### SEPARATION PERFORMANCE

$t_{R1}$ : 2.7	$N_1$ : 1711	$T_1$ : 1.3	
$t_{R1}$ : 4.2	$N_1$ : 2503	$T_1$ : 1.1	$R_s$ : 5.0

