

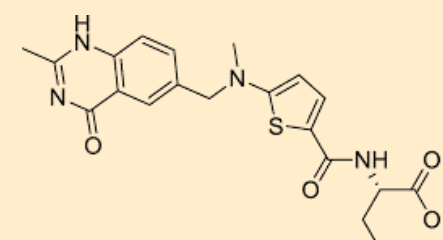
## DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

### Raltitrexed

#### CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IJ-3 [4.6 x 250mm, 3 $\mu$ m]  
Part No: 90525  
Mobile Phase: n-Hexane/EtOH/TFA/DEA (80/20/0.1/0.1, v/v/v/v)  
Column Oven Temperature: 40°C  
UV Detection: 225 nm  
Flow Rate: 1.0 ml/min  
Diluent: n-Hexane: EtOH: MeOH (4:3:3)  
Sample Concentration: 1.0 mg/ml

Raltitrexed



#### SEPARATION PERFORMANCE

$t_{R1}$ : 18.7	$N_1$ : 5805	$T_1$ :1.2	
$t_{R1}$ : 23.0	$N_1$ : 6643	$T_1$ :1.2	$R_s$ : 4.1

