

Methotrexate

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® ZWIX(+) [250 mm x 4.0 mm i.d., 3.0 µm]
(Part No. 51515)

Mobile phase: 50 mM Formic Acid + 25 mM Diethylamine
in 80:20 (v/v) Methanol/Water

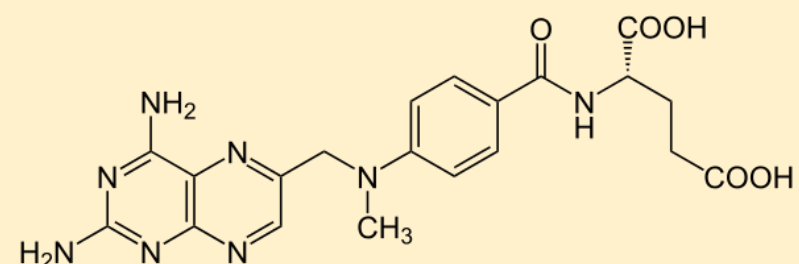
Flowrate: 0.5 ml/min

Column Oven Temperature: 40 °C

UV Detection: 300 nm

Diluent: Mobile Phase

Sample Concentration: 0.5 mg/ml



SEPARATION PERFORMANCE

t_{R1} : 8.9	N_1 : 12850	T_1 : 1.3	
t_{R2} : 9.9	N_2 : 13774	T_2 : 1.5	R_s : 3.3

