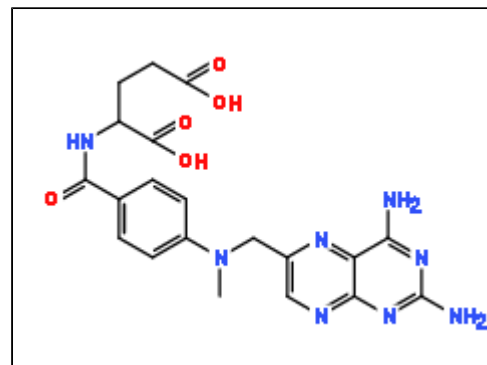


APPLICATION RESULTS

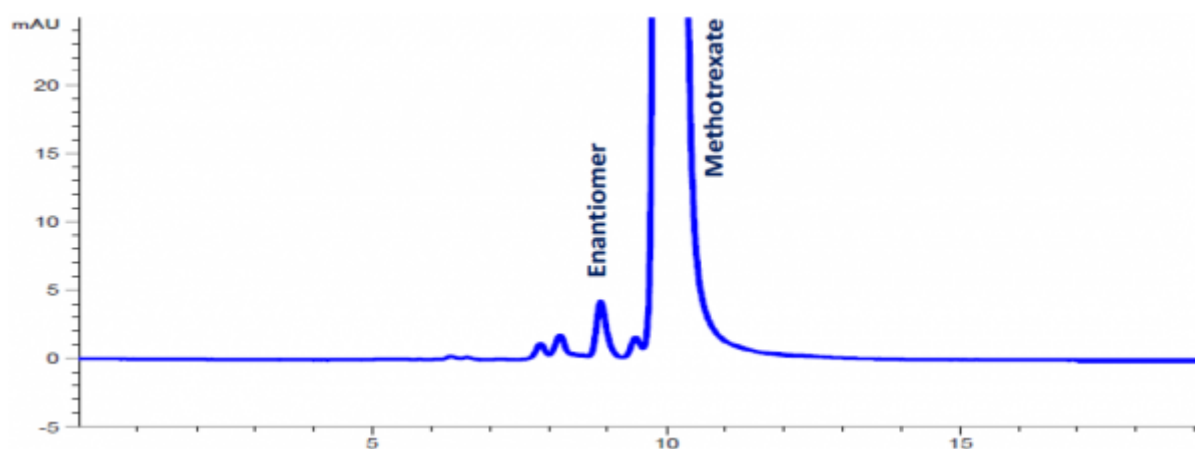
COMPOUND IDENTIFICATION

Compound Name

DL-Amethopterin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size (Particle Size)	4 x 250 mm (3 µm)		
Mobile Phase Composition	methanol / water / formic acid / diethylamine = 800 / 200 / 1.9 / 2.6		
Chromatographic Mode	Reverse Phase		

Flow rate (mL/min)	0.5	Temperature (°C)	40
Injection Volume (µL)		Sample Concentration	0.5 mg/mL in Mobile phase
Detection	UV-VIS 300 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.9		1 - 2	3.30
2	9.9			