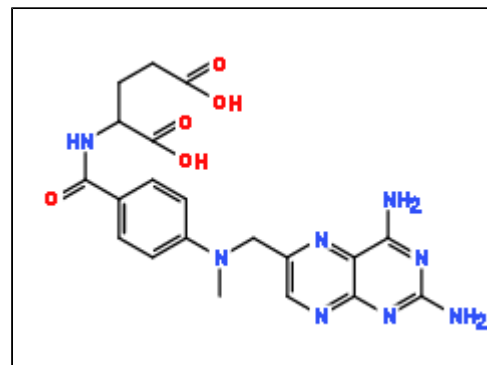


APPLICATION RESULTS

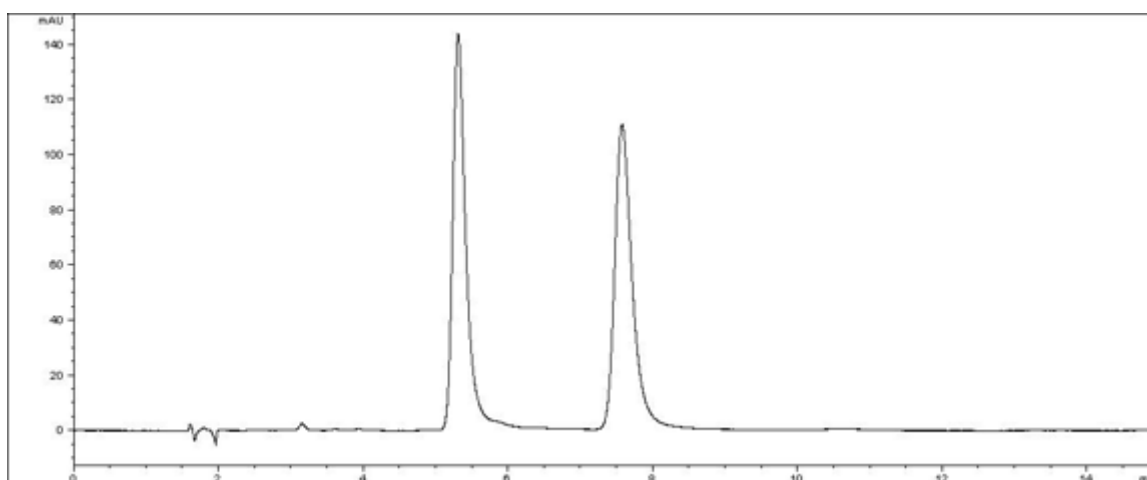
COMPOUND IDENTIFICATION

Compound Name

DL-Amethopterin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® ZWIX(+) 3 x 150 mm (3 µm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / water = 98 / 2		
Chromatographic Mode	Polar Phase		

Flow rate (mL/min)	0.5	Temperature (°C)	45
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order	D/L		

No.	Rt	K'	Alpha Value	Resolution
1	5.3	2.32	1 - 2 1.61	6.29
2	7.6	3.74		