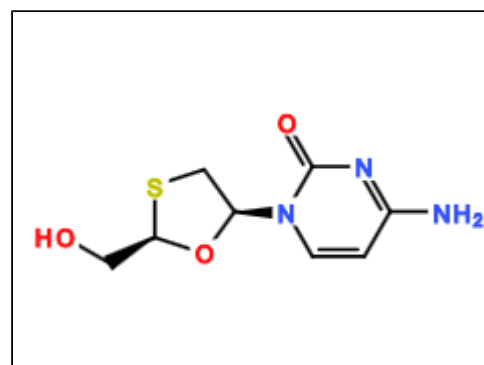


APPLICATION RESULTS

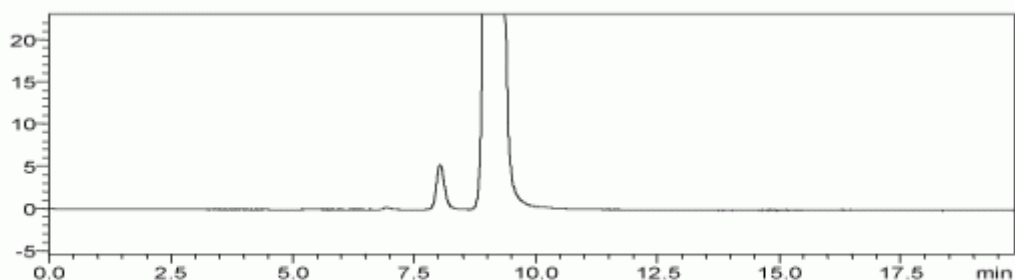
COMPOUND IDENTIFICATION

Compound Name

Lamivudine (containing the enantiomeric impurity)



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	ethanol / 2-propanol / diethylamine = 90 / 10 / 0.1		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.0	1.68	1 - 2	3.03
2	9.1	2.05		