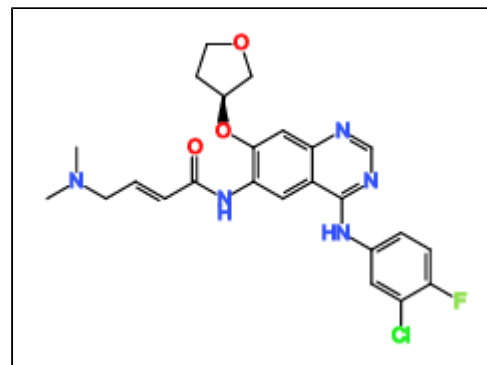


## APPLICATION RESULTS

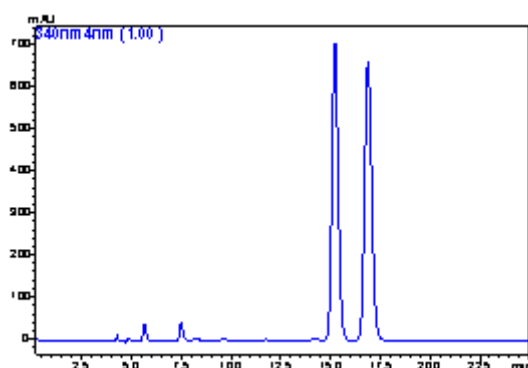
## COMPOUND IDENTIFICATION

Compound Name

Afatinib



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IE		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	methanol / methyl tert-butyl ether / diethylamine = 80 / 20 / 0.1		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	0.7	Temperature (°C)	15
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 340 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	15.2	2.55	1 - 2	2.49
2	16.9	2.94		