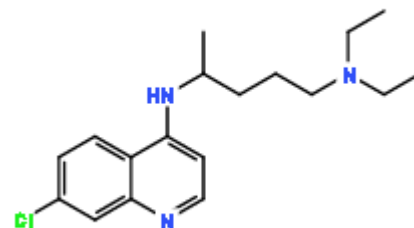


APPLICATION RESULTS

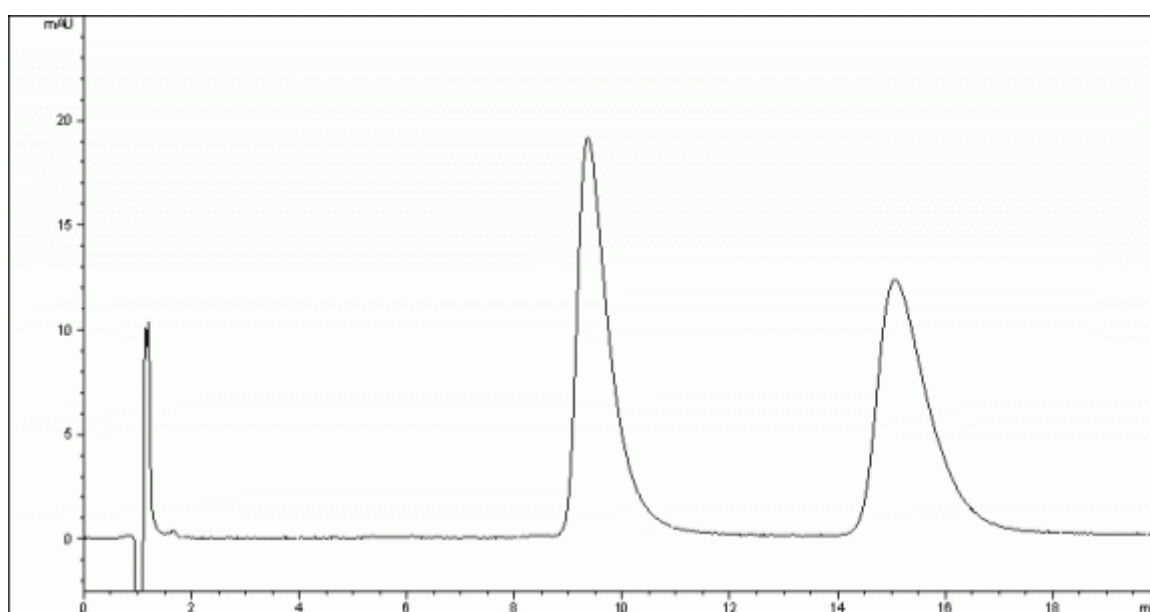
COMPOUND IDENTIFICATION

Compound Name

Chloroquine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AGP		
Column Size (Particle Size)	4 x 100 mm (5 µm)		
Mobile Phase Composition	100mM NH4OAc aq. pH7.0 / 2-propanol = 94 / 6		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.9	Temperature (°C)	20
Injection Volume (µL)	0.0005 (mg)	Sample Concentration	
Detection	UV-VIS 225 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	9.4	7.85	1 - 2	4.18
2	15.1	13.24		