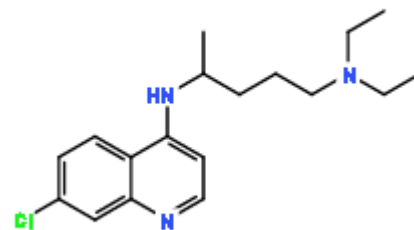


APPLICATION RESULTS

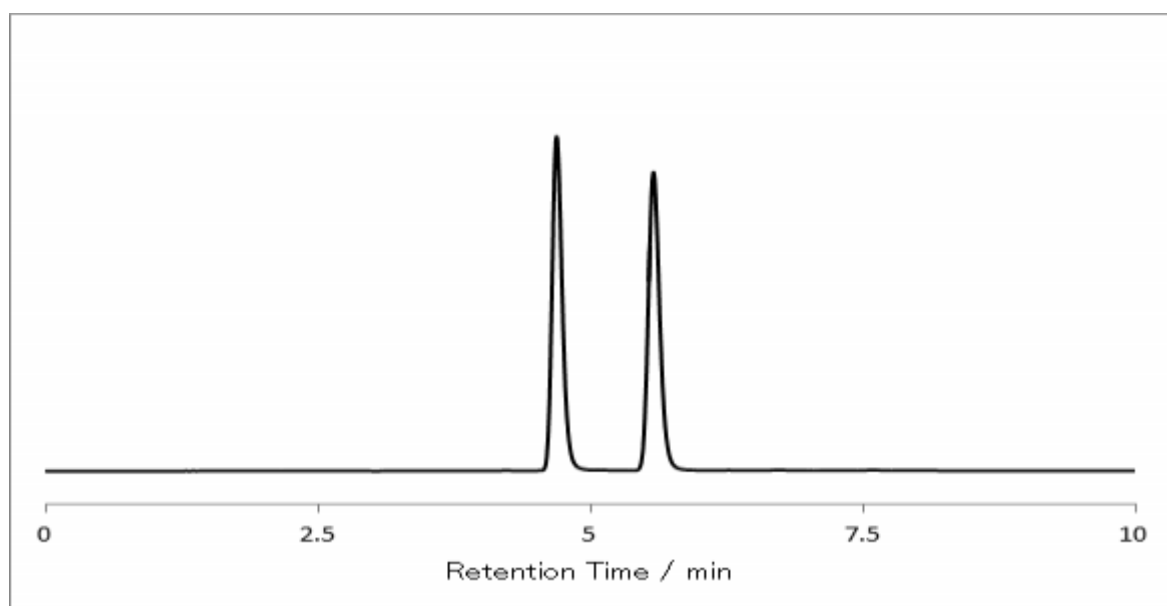
COMPOUND IDENTIFICATION

Compound Name

Chloroquine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AD-3		
Column Size (Particle Size)	4.6 x 250 mm (3 µm)		
Mobile Phase Composition	n-hexane / ethanol / ethylenediamine = 90 / 10 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	40
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 344 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.7	0.50	1 - 2	4.63
2	5.6	0.80		