

HPLC Application

ID No.: 13683

Primaquine

Column: Chirex[®] (S)-LEU and (R)-NEA, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-3020-E0
Elution Type: Isocratic
Eluent A: Hexane/Dichloroethane/Ethanol-TFA (58:35:7) w/ ethanol-TFA (20:1)
Gradient

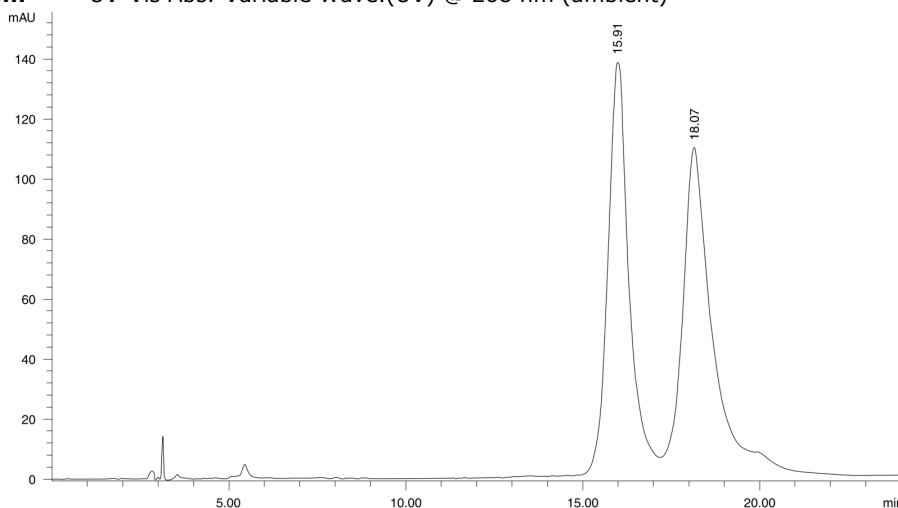
Step No.	Time (min)	Pct A
1	0	100

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 268 nm (ambient)



Products used in this application:

CHIREX[®]



$\alpha = 1.16$

ANALYTES:

- 1 Primaquine
Retention Time: 15.91 min
- 2 Primaquine
Retention Time: 18.07 min

