



$\alpha = 1.18$

Column: [Chirex® \(S\)-VAL and \(R\)-NEA, LC Column 250 x 4.6 mm, Ea](#)

Part No: [00G-3014-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Hexane/Dichloroethane/Ethanol-TFA (55:35:10) ethanol/TFA (20:1)

Gradient Profile:

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

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 268 nm (22°C)

Compounds:

- 1- Primaquine
- 2- Primaquine