



$\alpha = 1.11$

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

Part No: [00G-3022-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Hexane/Tetrahydrofuran/Ethanol-TFA (60:25:15), ethanol-TFA premixed 10:1

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) @ 282 nm (22°C)

Compounds:

- 1- Adrenochrome
- 2- Adrenochrome
- 3- Epinephrine
- 4- Epinephrine
- 5- Adrenalone