



Column: [Luna® 5 µm C8\(2\) 100 Å LC Column 100 x 4.6 mm](#)

Part No: [00D-4249-E0](#)

Dimensions: 100 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Butyl chloride:water-saturated butyl chloride:tetrahydrofuran:methanol:glacial acetic acid (95:95:14:7:6)

Gradient Profile:

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

Flow Rate: 1.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Betamethasone
- 2- Prednisolone