



Column: [Luna® 5 µm Silica \(2\) 100 Å LC Column 250 x 4.6 mm](#)

Part No: [00G-4274-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: butylchloride:water-saturated butylchloride:THF:MeOH:glacial acetic acid (95/95/14/7/6, v/v/v/v/v)

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) @ 254 nm (22°C)

Compounds:

- 1- Betamethasone
- 2- Prednisolone