



Column: [Luna® 3 µm PFP\(2\) 100 Å LC Column 50 x 2 mm](#)

Part No: [00B-4447-B0](#)

Dimensions: 50 x 2 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: CH₃CN

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	10	50	50
3	10.1	80	20
4	12	80	20

Flow Rate: 0.8 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (25°C)

Compounds:

- 1- Estriol
- 2- Hydrocortisone
- 3- Prednisone
- 4- Cortisone
- 5- Estradiol
- 6- Cortisone acetate
- 7- 21-Hydroxyprogesterone
- 8- 17-Hydroxyprogesterone
- 9- Estrone
- 10- Deoxycorticosterone