



Column: [Luna® 3 µm CN 100 Å LC Column 100 x 4.6 mm](#)

Part No: [00D-4254-E0](#)

Dimensions: 100 x 4.6 mm ID

Elution Type: Gradient

Elution A: Hexane

Elution B: 80:20 Methylene chloride:Methanol

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	85	15
2	2	70	30

Flow Rate: 4 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Desoxycorticosterone
- 2- 17-alpha-Hydroxyprogesterone
- 3- alpha-Estradiol
- 4- 17-alpha-Estradiol
- 5- Cortisone acetate
- 6- Hydroxycortisone acetate
- 7- Corticosterone
- 8- Cortisone
- 9- Prednisone
- 10- Hydrocortisone
- 11- Prednisolone