

Corticosteroids Analysis on Luna 5u CN 150 x 4.6mm ID

Column: Luna® 5 µm CN 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4255-E0

Elution Type: Isocratic

Eluent A: Hexane

Eluent B: 80:20 Methylene Chloride/Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	0	80	20	

Flow Rate: 2 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

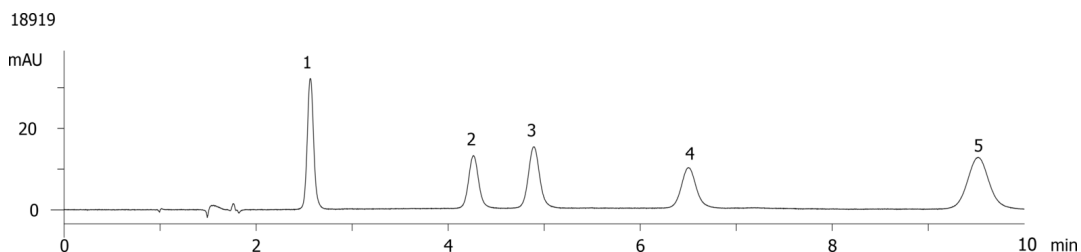
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, CN 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4305

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1** Testosterone
Retention Time: 2.564 min
- 2** Cortisone acetate
Retention Time: 4.263 min
- 3** Corticosterone
Retention Time: 4.892 min
- 4** Cortisone
Retention Time: 6.0503 min
- 5** Prednisolone
Retention Time: 9.52 min

