

Corticosteroids

Column: Luna® 3 µm CN 100 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4254-E0

Elution Type: Gradient

Eluent A: Hexane

Eluent 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

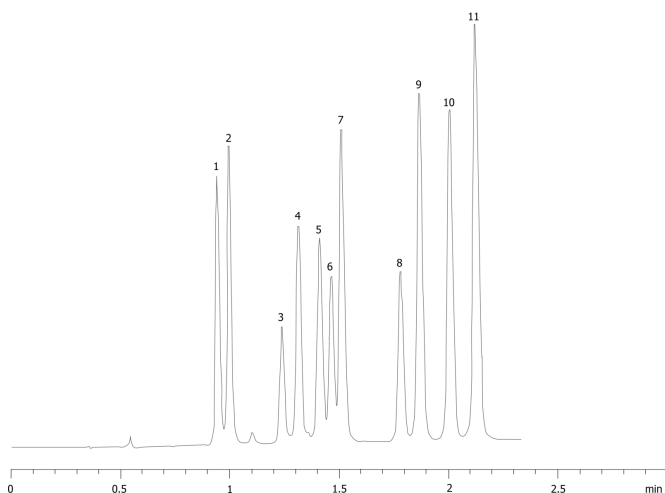
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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

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

- Holder Part No.: KJ0-4282

12946



Products used in this application:



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ANALYTES:

- 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

