

HPLC Application

ID No.: 15007

Hydrocortisone

Column: Gemini® 5 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	75	25

Flow Rate: 1.5 mL/min

Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (25 °C)

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

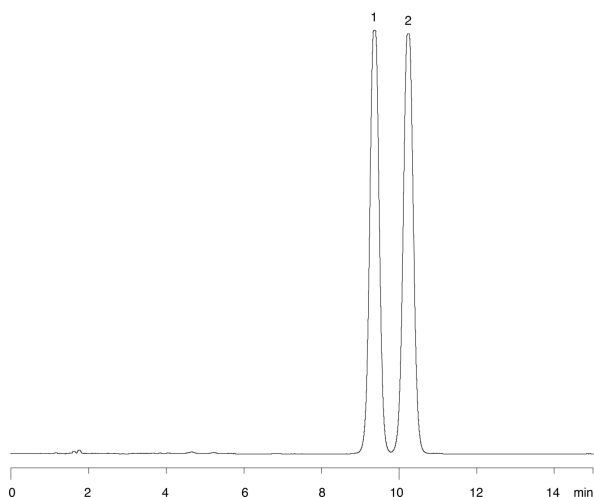
- SecurityGuard Cartridges, Gemini C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7597

- Holder Part No.: KJ0-4282

15007



Products used in this application:



ANALYTES:

1 Hydrocortisone

Retention Time: 9.366 min

2 Cortisone 21-acetate

Retention Time: 10.236 min

