

HPLC Application

ID No.: 3265

Minoxidil - USP Acceptable Modified Method

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Isocratic

Eluent A: Methanol

Eluent B: Water

Eluent C: Acetic acid with 7mM Docusate sodium, pH 3.0

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	1	0	69.3	29.7	1

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

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

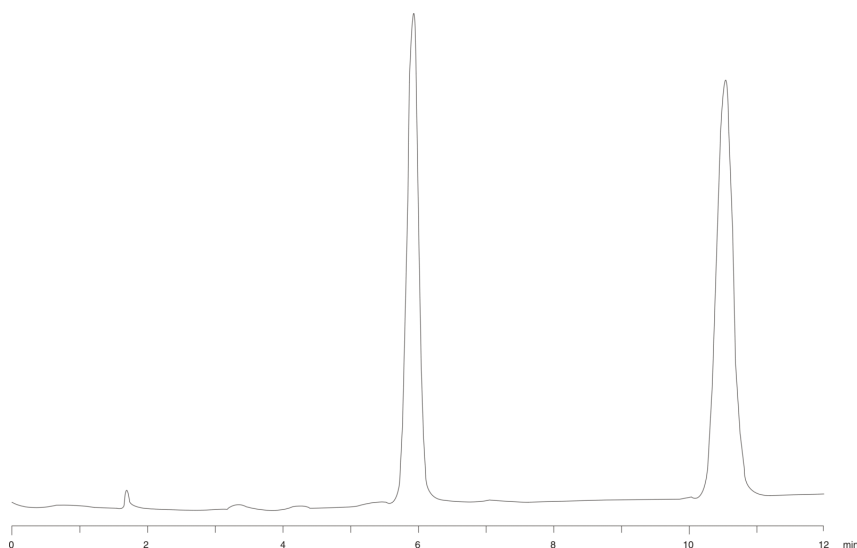
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 Medroxyprogesterone acetate

2 Minoxidil

