

HPLC Application

ID No.: 26027

Fluconazole Ref Solution E on Luna 5 µm C18(2)

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: 0.63g/L Ammonium Formate in water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	17	86	14

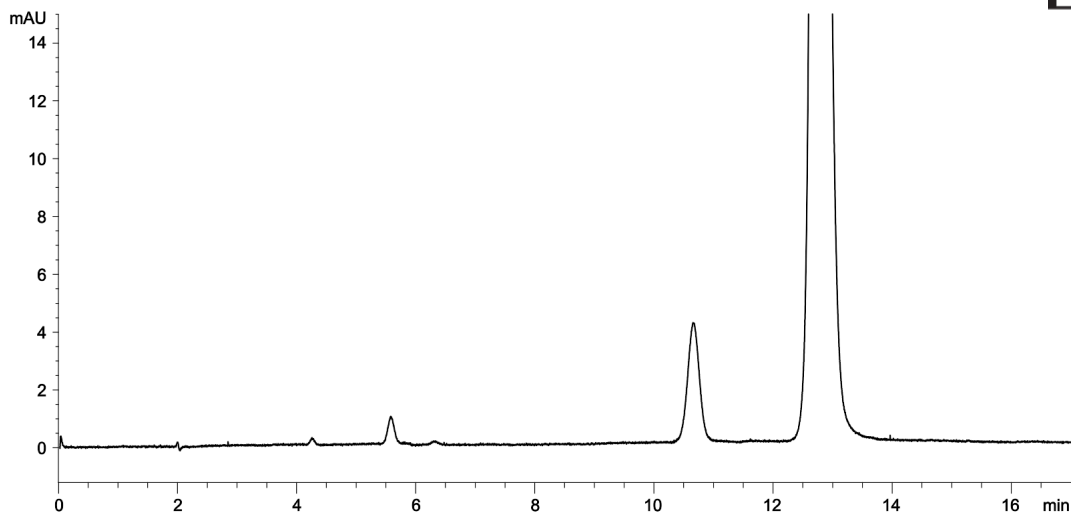
Flow Rate: 1000 µL/min

Col. Temp.: 40 °C

Detection: LC/UV (DAD, PDA) @ 260.000000000 nm (nanometers) (ambient)



Products used in this application:



ANALYTES:

- 1 Impurity C
Retention Time: 10.678 min
- 2 Fluconazole
Retention Time: 12.769 min
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