

# HPLC Application

ID No.: 26032

## Fluconazole Ref Solution C on Kinetex 2.6 µm C18

**Column:** Kinetex<sup>®</sup> 2.6 µm C18 100 Å, LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** 00D-4462-E0

**Elution Type:** Isocratic

**Eluent A:** 0.63g/L Ammonium Formate in water

**Eluent B:** Acetonitrile

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

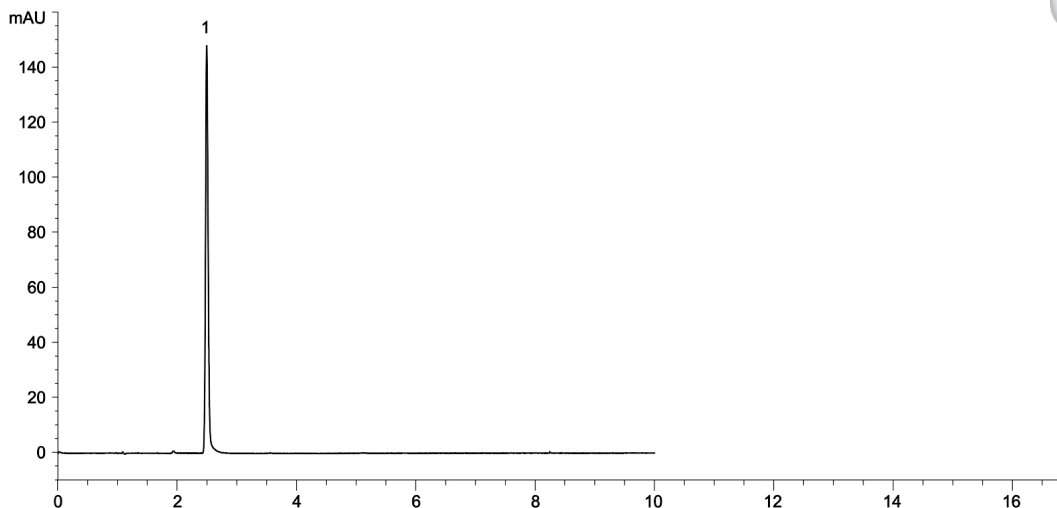
**Flow Rate:** 1000 µL/min

**Col. Temp.:** 40 °C

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



Products used in this application:



### ANALYTES:

1 Impurity B

Retention Time: 2.493 min

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3

