

LCMS Chiral separation of Cyproconazole by Lux 3u Cellulose-4

Column: Lux® 3 µm Cellulose-4, LC Column 150 x 2 mm, Ea

Dimensions: 150 x 2 mm ID

Order No: 00F-4490-B0

Elution Type: Isocratic

Eluent A: 5mM Ammonium Hydrogencarbonate

Eluent B: ACN

Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	40	60

Profile:

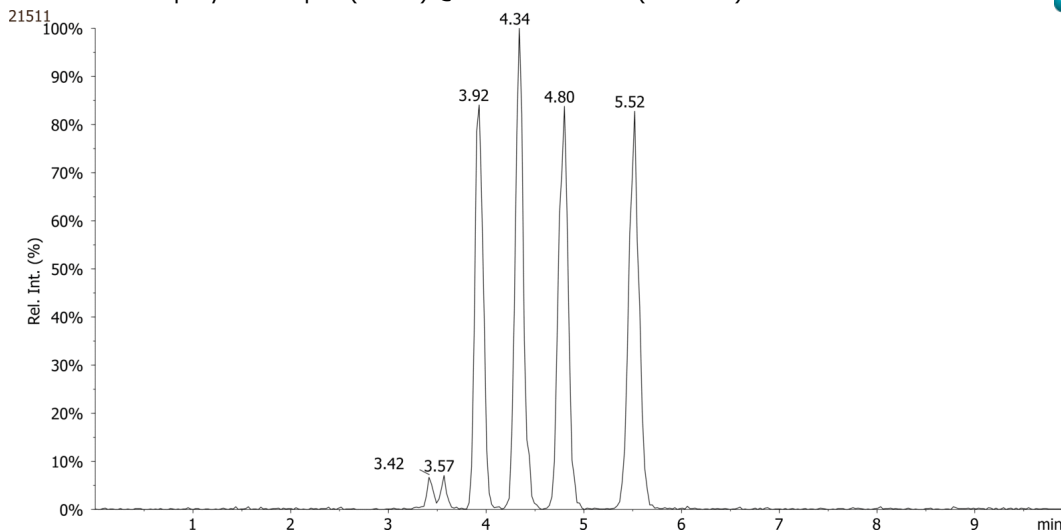
Flow Rate: 0.2 mL/min

Col. Temp.: ambient

Detection: Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)



Products used in this application:



ANALYTES:

- 1 Cyproconazole
Retention Time: 3.92 min
- 2 Cyproconazole
Retention Time: 4.34 min
- 3 Cyproconazole
Retention Time: 4.8 min
- 4 Cyproconazole
Retention Time: 5.52 min

