

HPLC Application

ID No.: 18854

Bifonazole on Lux 5 μ m Cellulose-2 by Chiral SFC

Column: Lux[®] 5 μ m Cellulose-2, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4457-E0

Elution Type: Isocratic

Eluent A: Methanol with 0.1% DEA

Eluent B: CO₂

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	15	85

Flow Rate: 2.5 mL/min

Col. Temp.: 35 °C

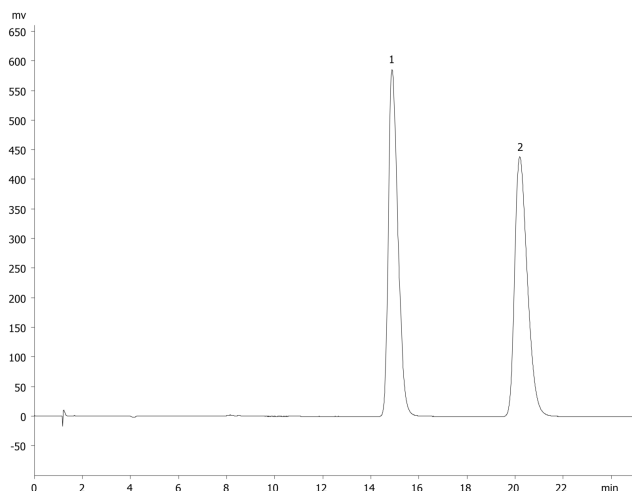
Detection: UV-Vis Abs.-Diode Array (PDA) @ 220 nm (ambient)

Analyst Note: Application using Jasco SFC instrument courtesy of Cephalon, Inc.

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Products used in this application:



ANALYTES:

- 1 Bifonazole
- 2 Bifonazole