

## Bifonazole on Lux 5 µm Cellulose-2 by Chiral SFC

**Column:** Lux® 5 µm 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:** CO<sub>2</sub>  
**Gradient**

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1        | 0          | 15    | 85    |

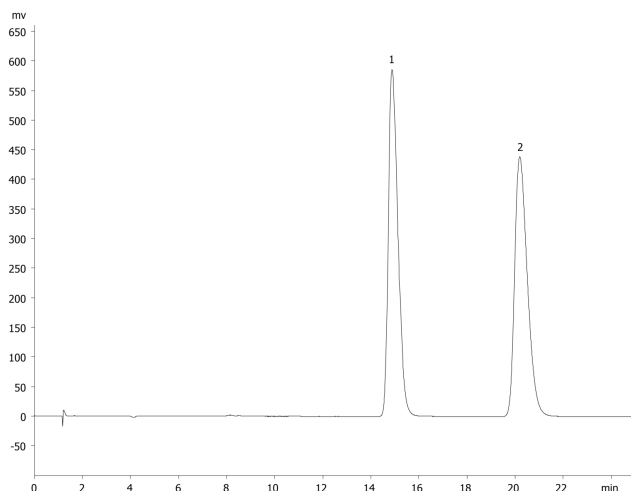
**Profile:**

**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.

18854



Products used in this application:



### ANALYTES:

- 1 Bifonazole
- 2 Bifonazole

