

# HPLC Application

ID No.: 18861

## Bopindolol on Lux 5 µm Cellulose-1 by Chiral SFC

**Column:** Lux<sup>®</sup> 5 µm Cellulose-1, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4459-E0

**Elution Type:** Isocratic

**Eluent A:** Ethanol with 0.1% DEA

**Eluent B:** CO<sub>2</sub>

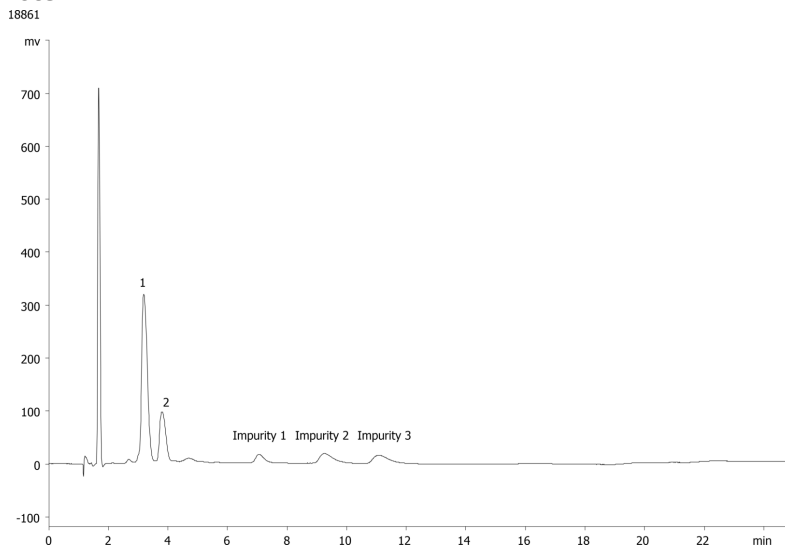
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 30    | 70    |

**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.



### ANALYTES:

- 1 Bopindolol
- 2 Bopindolol



Products used in this application:

