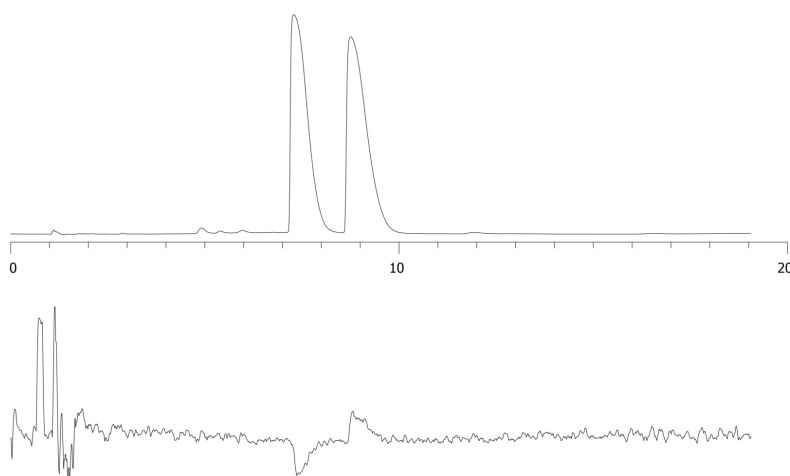


Terfenadine on Lux 5 μ m Cellulose-1 by Chiral SFC (loading and scale up)**Column:** Lux[®] 5 μ m Cellulose-1, LC Column 250 x 4.6 mm, Ea**Dimensions:** 250 x 4.6 mm ID**Order No:** 00G-4459-E0**Elution Type:** Isocratic**Eluent A:** Methanol with 0.1% DEA**Eluent B:** CO₂

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	25	75

Flow Rate: 2.5 mL/min**Col. Temp.:** 35 °C**Detection:** Laser Polarimeter @ 0.0000000000 (ambient)**Analyst Note:** Application using combination of UV-Vis detector (upper trace) and PDR-Chiral Advanced Laser Polarimeter (lower trace) courtesy of PLR-Chiral, Inc.
300 μ g in 10 μ L on-column injection of Terfenadine.**Products used in this application:****ANALYTES:****1** Terfenadine**2** Terfenadine