

# HPLC Application

ID No.: 5255

## Labetalol

**Column:** Chirex<sup>®</sup> (S)-LEU and (R)-NEA, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-3020-E0

**Elution Type:** Isocratic

**Eluent A:** Hexane

**Eluent B:** 1,2-Dichloroethane

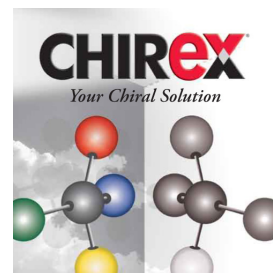
**Eluent C:** Ethanol-trifluoroacetic acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	60	35	5

**Flow Rate:** 1 mL/min

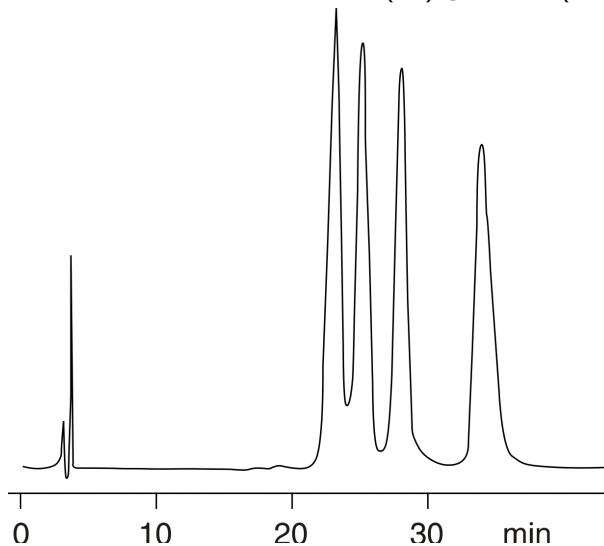
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 308 nm (ambient)



Products used in this application:

**CHIREX**<sup>®</sup>



### ANALYTES:

1 Labetalol

