

HPLC Application

ID No.: 23887

Chiral Separation of Sulpiride on Lux 5µm i-Cellulose-5

Column: Lux[®] 5 µm i-Cellulose-5, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4756-E0

Elution Type: Isocratic

Eluent A: 0.1% DEA in Hexane

Eluent B: 0.1% DEA in THF

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	60	40

Flow Rate: 1 mL/min

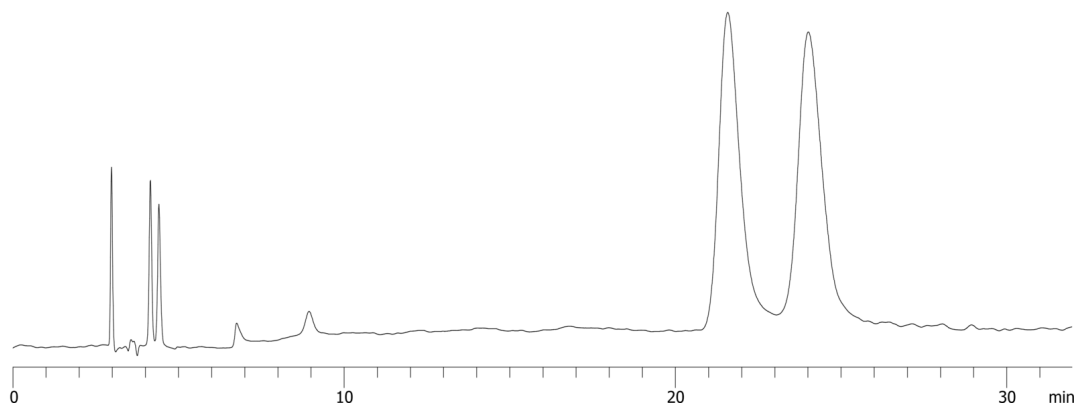
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

23887



Products used in this application:



ANALYTES:

1 Sulpiride

Retention Time: 21.513 min

2 Sulpiride

Retention Time: 24.005 min

