

Chiral Separation of Naproxen on Lux 5µm i-Amylose-1 in Dichloromethane

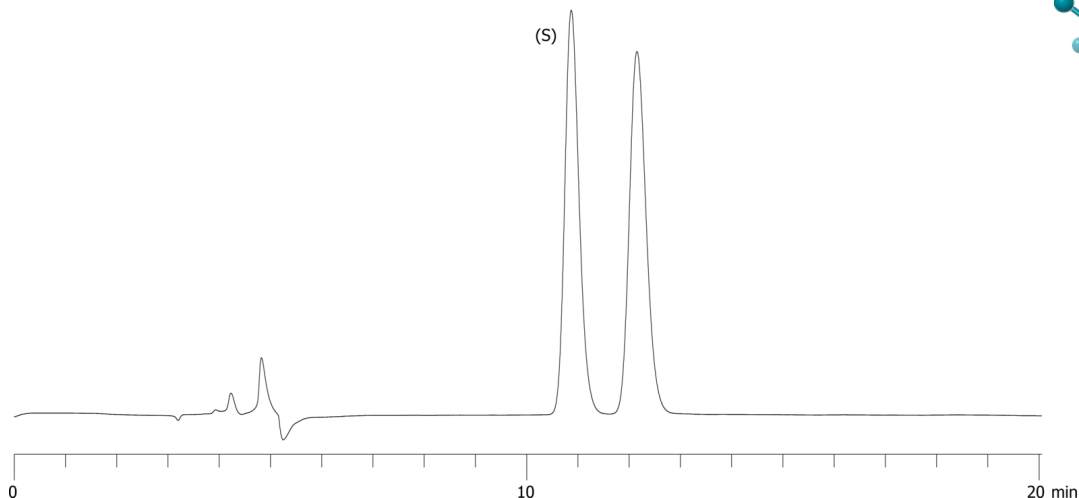
Column: Lux® 5 µm i-Amylose-1, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4762-E0
Elution Type: Isocratic
Eluent A: 35:65:1 Hexane/DCM/IPA (0.1% TFA)
Gradient

Step No.	Time (min)	Pct A
1	0	100

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)
24418



Products used in this application:



ANALYTES:

- 1 S-Naproxen [Sigma-Cat# Y0000399]
Retention Time: 10.868 min
- 2 R-Naproxen [Sigma-Cat# Y0000399]
Retention Time: 12.15 min

