

Chiral Separation of Ornidazole on Lux 5u 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% Ethylamine in MtBE

Gradient

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

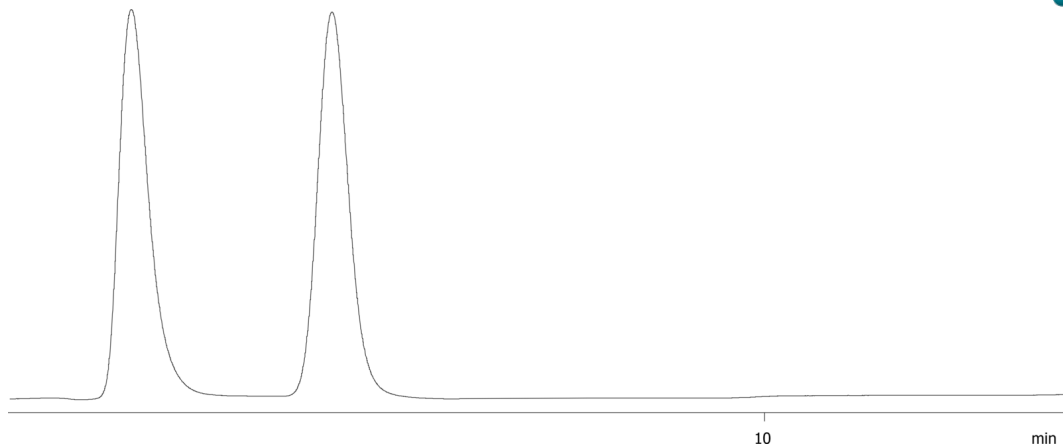
Profile:

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

23760



Products used in this application:



ANALYTES:

1 Ornidazole

Retention Time: 5.927 min

2 Ornidazole

Retention Time: 7.217 min

