

HPLC Application

ID No.: 23749

Praziquantel on Lux 5 μ m i-Cellulose-5 250x4.6mm

Column: Lux[®] 5 μ m 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: Tetrahydrofuran

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

Flow Rate: 1 mL/min

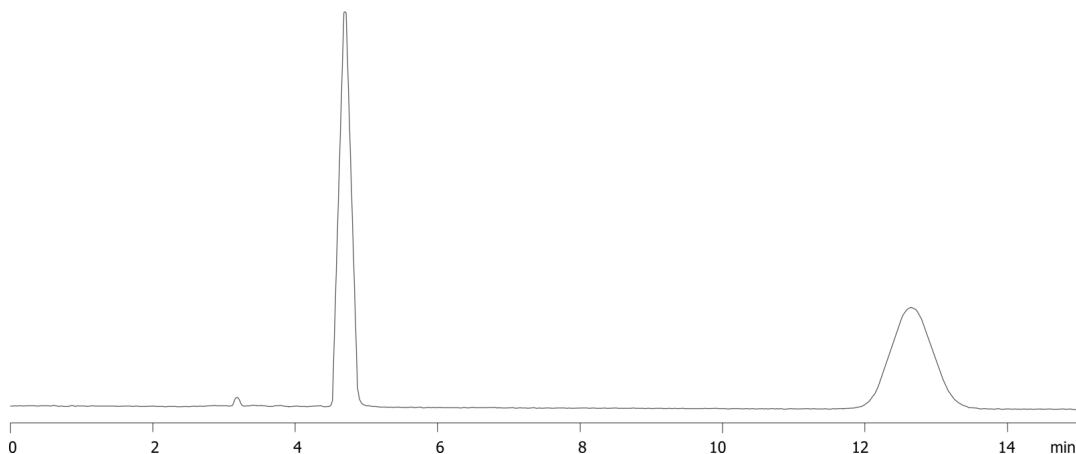
Col. Temp.: 20 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (20 °C)

Analyst Note: Resolution = 11.96

Selectivity = 4.61

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Products used in this application:



ANALYTES:

- 1** Praziquantel
Retention Time: 4.69 min
- 2** Praziquantel
Retention Time: 12.64 min