

HPLC Application

ID No.: 25379

Lux i-Cellulose-5 Separation for Ketoprofen

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: Acetonitrile

Eluent B: Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	5	100	0.1

Flow Rate: 1 mL/min

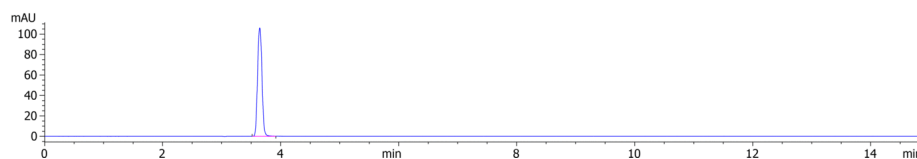
Col. Temp.: 25 °C

Detection: LC/UV (DAD, PDA) @ 254.000000000 nm (nanometers) (ambient)

Analyst Note: 2 mg/mL in Ethanol
Luxi-Cellulose5



Products used in this application:



ANALYTES:

1 Ketoprofen

Retention Time: 3.646 min

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