

HPLC Application

ID No.: 14553

Oxycodone Derivatives on Luna SCX

Column: Luna® 5 µm SCX 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4398-E0

Elution Type: Isocratic

Eluent A: 50mM KH₂PO₄, pH 2.5

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50

Flow Rate: 2 mL/min

Col. Temp.: ambient

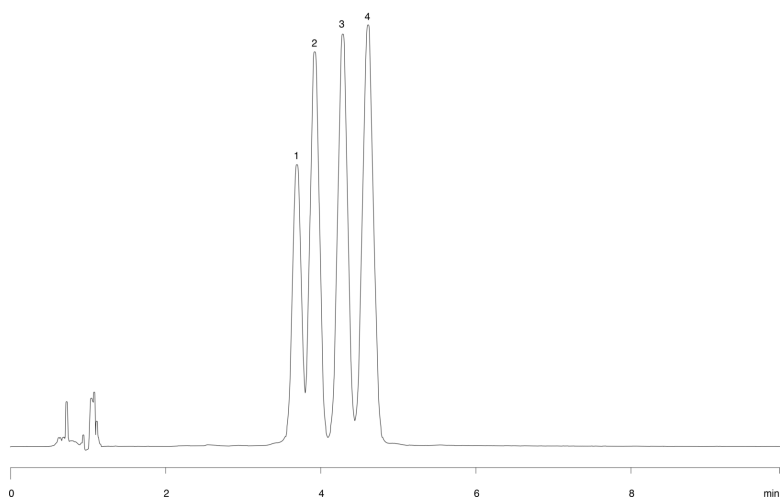
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, SCX 4 x 3.0mm, 10/Pk Part No.: AJ0-4308

- Holder Part No.: KJ0-4282

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ANALYTES:

- 1 Noroxymorphone
- 2 Noroxycodone
- 3 Oxymorphone
- 4 Oxycodone



Products used in this application:

