

HPLC Application

ID No.: 13324

Oxycodone

Column: Prodigy[™] 5 µm C8 150 Å, LC Column 150 x 4.6 mm, Ea
Dimensions: 150 x 4.6 mm ID
Order No: 00F-3301-E0
Elution Type: Isocratic
Eluent A: 85% 0.025 M pH 2.2 (with phosphoric acid):15% acetonitrile
Gradient

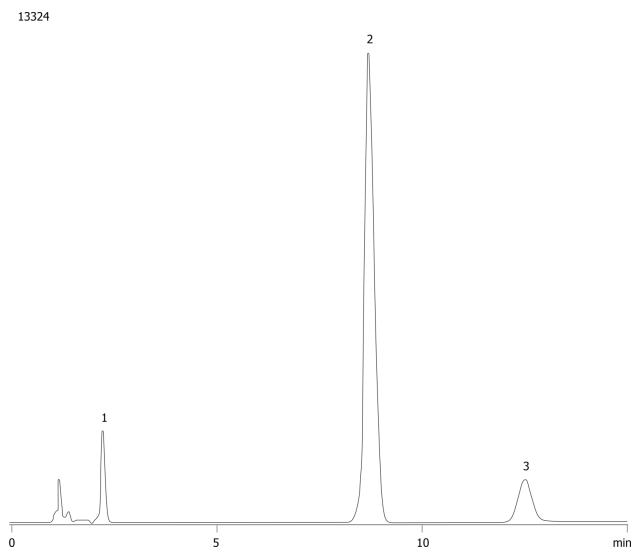
Step No.	Time (min)	Pct A
1	0	100

Profile:
Flow Rate: 1.5 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.
- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290
- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy[™]



ANALYTES:

- 1** Oxycodone
Retention Time: 2.417 min
- 2** Aspirin
Retention Time: 9.35 min
- 3** Salicylic acid
Retention Time: 13.99 min

