

Pharmaceuticals

Column: Luna® 5 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4252-E0

Elution Type: Isocratic

Eluent A: 0.1 M Na₂HPO₄

Eluent B: Dimethyloctylamine pH 8.0

Eluent C: Methanol

Gradient	Step No.	Time (min)	Pct A	Pct B	Pct C
Profile:	1	0	48	0.03	52

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 274 nm (ambient)

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

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282

ANALYTES:

1 Doxycycline



Products used in this application:

