

HPLC Application

ID No.: 3312

Chloramphenicol - Alternative Method

Column: Luna® 3 µm C18(2) 100 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4251-E0

Elution Type: Isocratic

Eluent A: Water with 0.05% Formic Acid

Eluent B: Methanol with 0.05% Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)

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

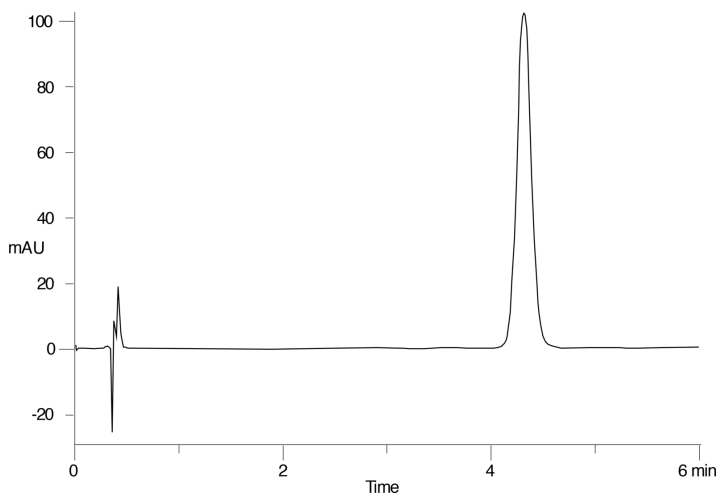
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282

3312



Products used in this application:



ANALYTES:

1 Chloramphenicol

