

HPLC Application

ID No.: 3264

Cephadrine Capsules - USP Acceptable Modified Method

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: water:methanol:0.5Msodiumacetate:0.7M acetic acid (680:300:15:3)

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

Flow Rate: 1.2 mL/min

Col. Temp.: ambient

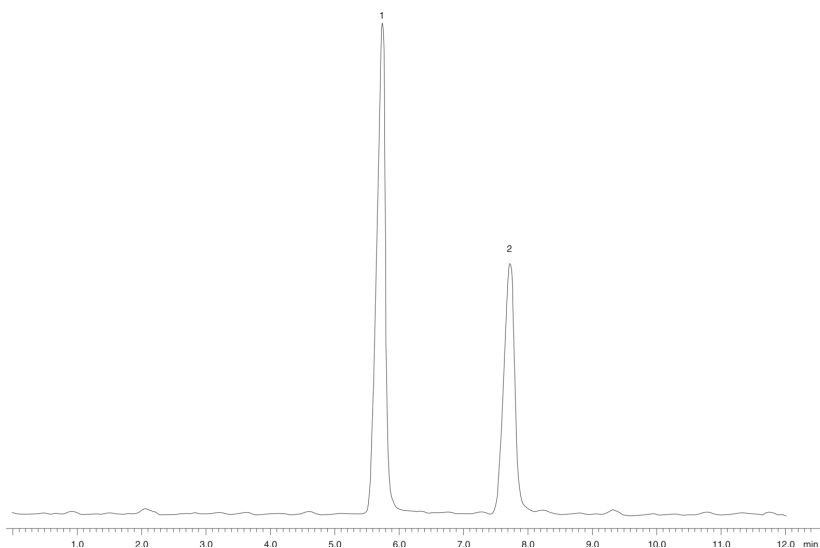
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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



Products used in this application:



ANALYTES:

- 1 Cephalixin
- 2 Cephadrine

