

Hydrocodone Bitartrate - USP Acceptable Modified Method

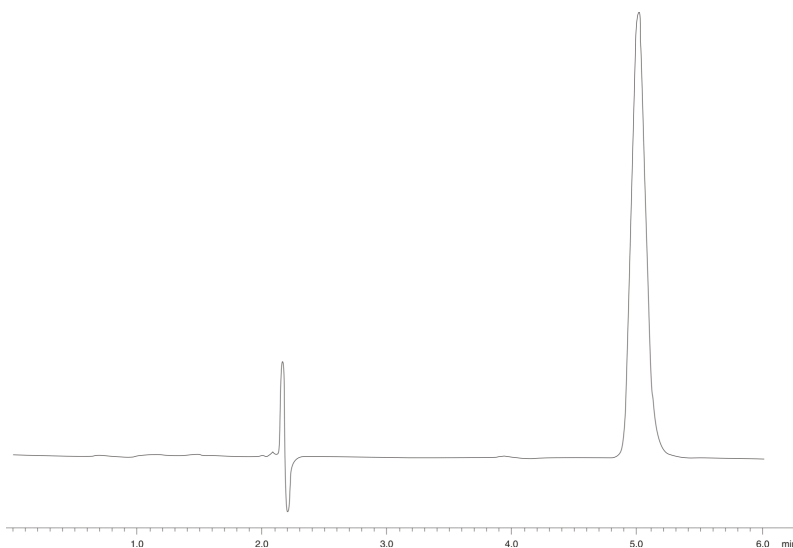
Column: Luna® 5 µm Silica (2) 100 Å, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4274-E0
Elution Type: Isocratic
Eluent A: acetonitrile:water:diethylamine:methanol (440/2.2/0.55/45 v/v/v/v)
Gradient

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) @ 280 nm (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.
 - SecurityGuard Cartridges, Silica 4 x 3.0mm, 10/Pk Part No.: AJ0-4348
 - Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- Hydrocodone bitartrate
Retention Time: 4.988 min

