

HPLC Application

ID No.: 13333

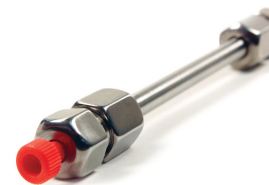
Antipsychotic, drugs

Column: Prodigy[™] 5 μ m ODS-2 150 \AA , LC Column 150 x 4.6 mm, Ea
Dimensions: 150 x 4.6 mm ID
Order No: 00F-3300-E0
Elution Type: Isocratic
Eluent A: 0.025 M Sodium acetate, pH 4.5/methanol/acetonitrile (60:18:22)
Gradient

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

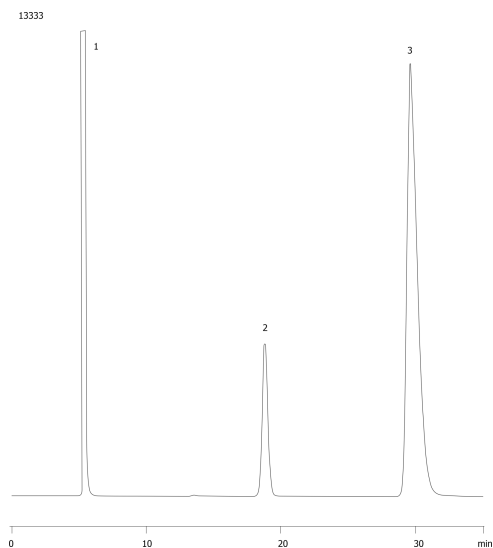
Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Diode Array (PDA) @ 254 nm (ambient)
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287
- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy[™]



ANALYTES:

- 1 Methyl paraben
- 2 Propyl paraben
- 3 Chlorpromazine hydrochloride

