

HPLC Application

ID No.: 13325

Cyclobenzaprine

Column: Prodigy[™] 5 µm C8 150 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3301-E0

Elution Type: Isocratic

Eluent A: 38% Acetonitrile:62% 0.01 M KH₂PO₄

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

Flow Rate: 1 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, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

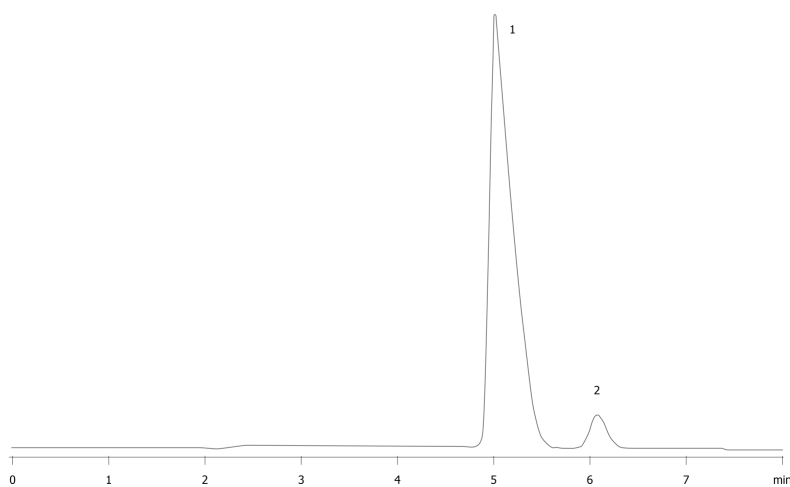
- Holder Part No.: KJ0-4282

13325



Products used in this application:

Prodigy[™]



ANALYTES:

1 Cyclobenzaprine

2 Amitriptyline

