

HPLC Application

ID No.: 3273

Fluoxetine HCl - USP Method

Column: Luna® 5 µm C8(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4249-E0

Elution Type: Isocratic

Eluent A: 1%TEA buffer pH 6.0 w/phosphoric acid, pH 6.0

Eluent B: Tetrahydrofuran

Eluent C: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	1	0	60	30	10

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 227 nm (ambient)

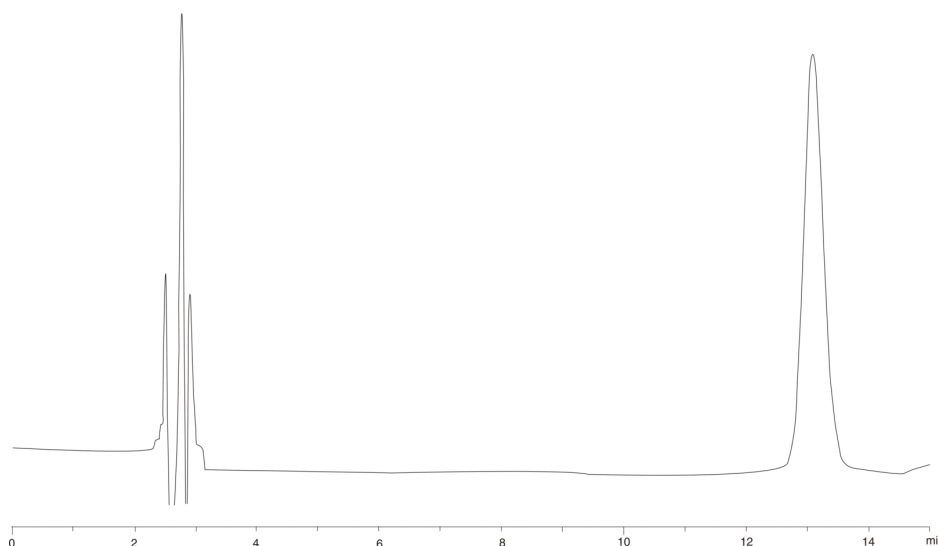
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 Fluoxetine

