

HPLC Application

ID No.: 17703

Axia Packed Gemini 5 µm C18 (low pH loading - Lidocaine and Diphenhydramine - 110mg/100µL)

Column: Gemini® 5 µm C18 110 Å, LC Column 50 x 21.2 mm, AXIA™ Packed, Ea

Dimensions: 50 x 21.2 mm ID

Order No: 00B-4435-P0-AX

Elution Type: Gradient

Eluent A: 0.5 % TFA in Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	5	5	95

Flow Rate: 30 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

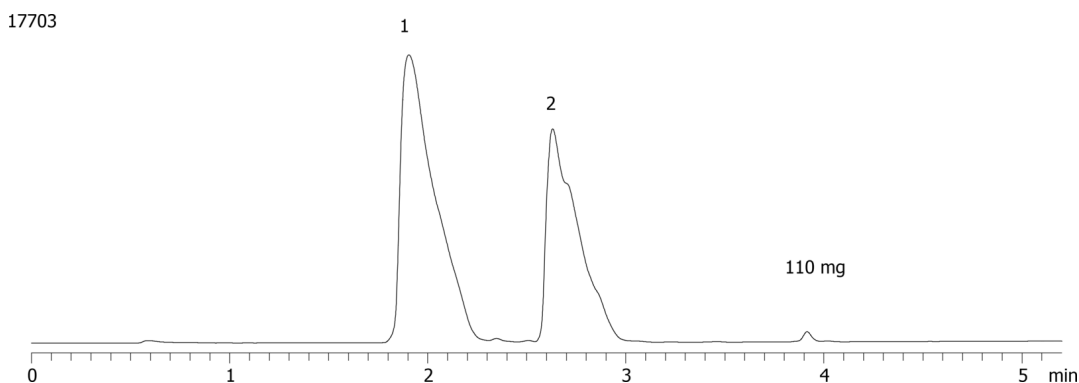
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard PREP Cartridge, Gemini C18 15 x 21.2mm ID, Ea Part No.: AJ0-7846

- Holder Part No.: AJ0-8223



Products used in this application:



ANALYTES:

- 1 Lidocaine
- 2 Diphenhydramine

