

HPLC Application

ID No.: 18222

Sensitivity - Gemini-NX 5 μ m C18 50 x 2.1 mm 0.5 mL/min

Column: Gemini[®] 5 μ m NX-C18 110 Å, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4454-B0

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50

Flow Rate: 0.5 mL/min

Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (25 °C)

Detector Info: Waters Acquity UPLC, BP =300 bar

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

- SecurityGuard Cartridges, Gemini-NX C18 4 x 2.0mm, 10/Pk Part No.: AJ0-8367

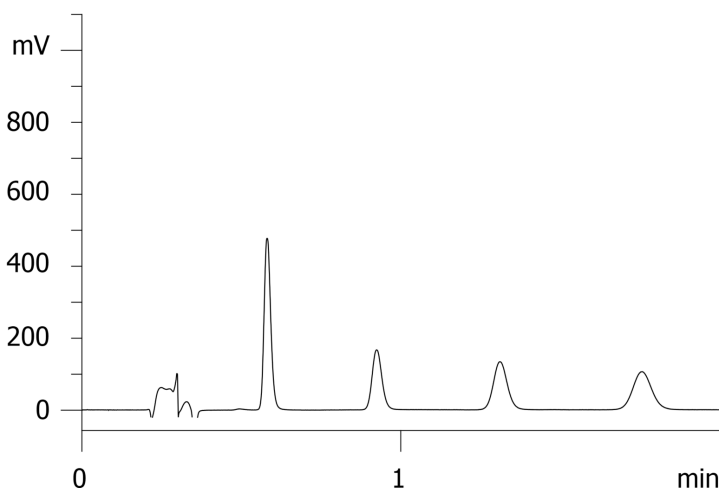
- Holder Part No.: KJ0-4282



Products used in this application:



18222



ANALYTES:

- 1 Uracil
- 2 Acetophenone
- 3 Benzene
- 4 Toluene
- 5 Naphthalene

