

HPLC Application

ID No.: 18799

SecurityGuard Comparisons on Gemini NX 5u C18 150 x 4.6mm With Cartridge

Column: Gemini[®] 5 μ m NX-C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4454-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	65	35

Flow Rate: 1 mL/min

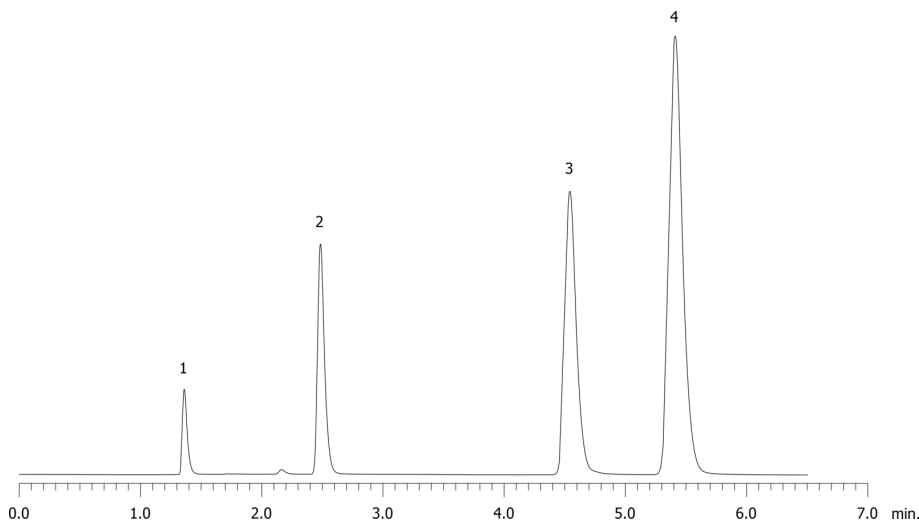
Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: Analysis performed with SecurityGuard Cartridge PN: AJ0-8368 (cf. App IDs: 18798 and 18800) using Prodigy Test Mix (: 0_3045)
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Products used in this application:



ANALYTES:

- 1** Uracil
Retention Time: 1.359 min
- 2** Acetophenone
Retention Time: 2.483 min
- 3** Toluene
Retention Time: 4.54 min
- 4** Naphthalene
Retention Time: 5.408 min

