

HPLC Application

ID No.: 14296

Tocopherols (Vitamin E) on Luna Amino

Column: Luna® 5 µm NH2 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4378-E0

Elution Type: Isocratic

Eluent A: Hexane

Eluent B: Isopropyl Alcohol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3

Flow Rate: 4 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 298 nm (ambient)

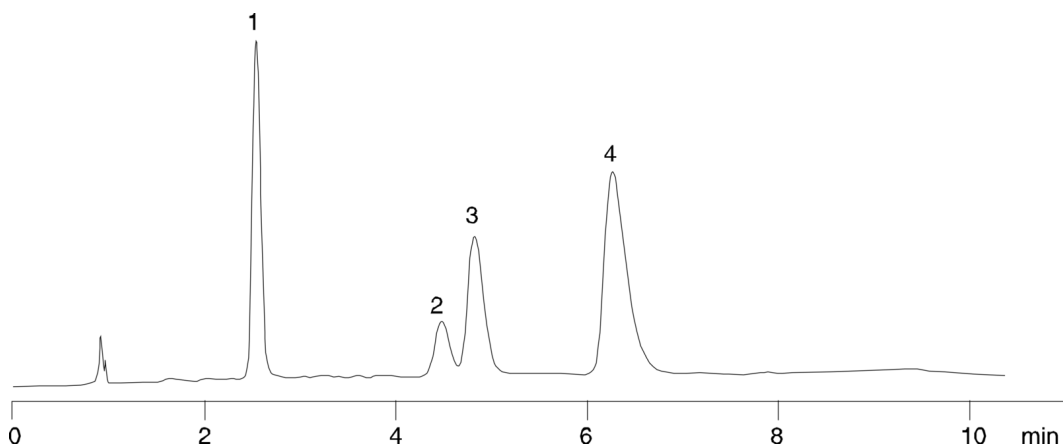
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, NH2 4 x 3.0mm, 10/Pk Part No.: AJ0-4302

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 alpha-Tocopherol
- 2 beta-Tocopherol
- 3 gamma-Tocopherol
- 4 delta-Tocopherol

