

Coenzyme A

Column: PhenoSphere-NEXT™ 5 µm C18 120 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4308-E0

Elution Type: Gradient

Eluent A: Methanol/10 mM potassium phosphate, pH 6.5 (0:100)

Eluent B: Methanol/10 mM potassium phosphate, pH 6.5 (40:60)

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30
	2	10	20	80
	3	15	20	80

Flow Rate: 0.8 mL/min

Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (ambient)

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

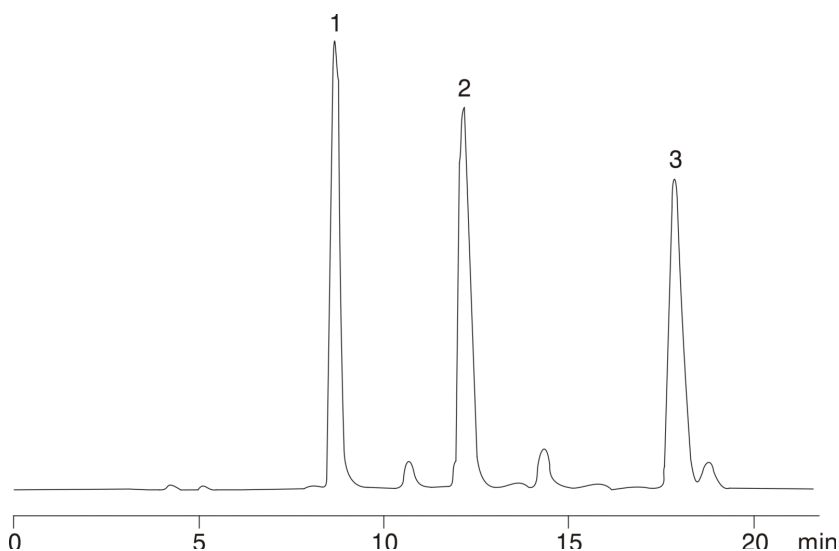
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

PhenoSphere™



ANALYTES:

- 1 Coenzyme A
- 2 (R)-3-Hydroxybutyryl-coenzyme A
- 3 Crotonyl-coenzyme A

