

Organic Compounds

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Gradient

Eluent A: 20 mM Ammonium Phosphate, pH 5.0

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15
	2	10	38	62

Flow Rate: 1.4 mL/min

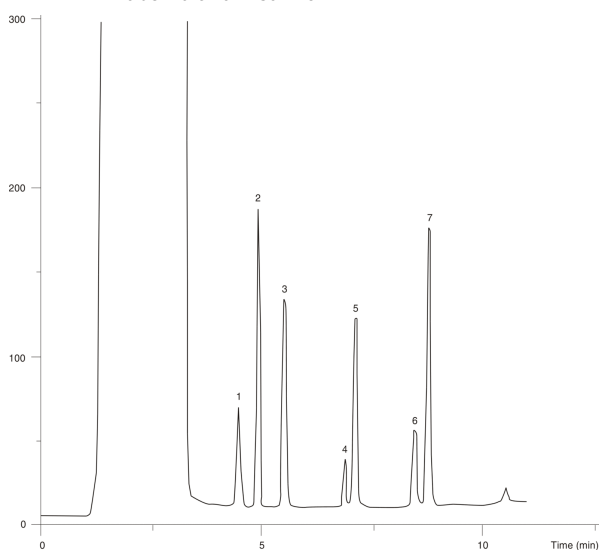
Col. Temp.: ambient

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



ANALYTES:

- 1 Ethosuximide
- 2 Primidone
- 3 Lamotrigine
- 4 CBZ 10,11-Epoxyde
- 5 Phenobarbitone
- 6 Carbamazepine
- 7 Phenytoin



Products used in this application:

