

HPLC Application

ID No.: 14551

Cough and Cold on Luna SCX

Column: Luna® 5 µm SCX 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4398-E0

Elution Type: Isocratic

Eluent A: 50mM Sodium Phosphate, pH 2.7

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	40	60

Flow Rate: 1 mL/min

Col. Temp.: ambient

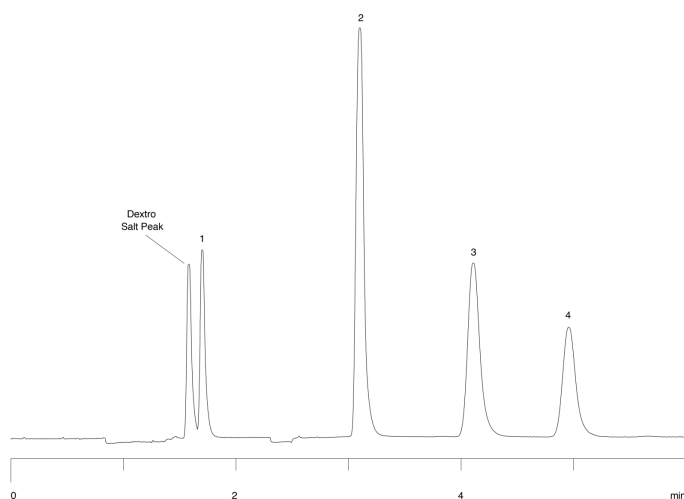
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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

- SecurityGuard Cartridges, SCX 4 x 3.0mm, 10/Pk Part No.: AJ0-4308

- Holder Part No.: KJ0-4282

14551



ANALYTES:

- 1 Benzoic acid
- 2 Diphenhydramine
- 3 Dextromethorphan
- 4 Phenylephrine



Products used in this application:

