

HPLC Application

ID No.: 12483

Polar drugs on Synergi Polar-RP

Column: SynergiTM 4 μ m Polar-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4336-E0

Elution Type: Isocratic

Eluent A: 20mM Ammonium formate pH 3.5

Eluent B: Methanol

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	70	30

Flow Rate: 1.5 mL/min

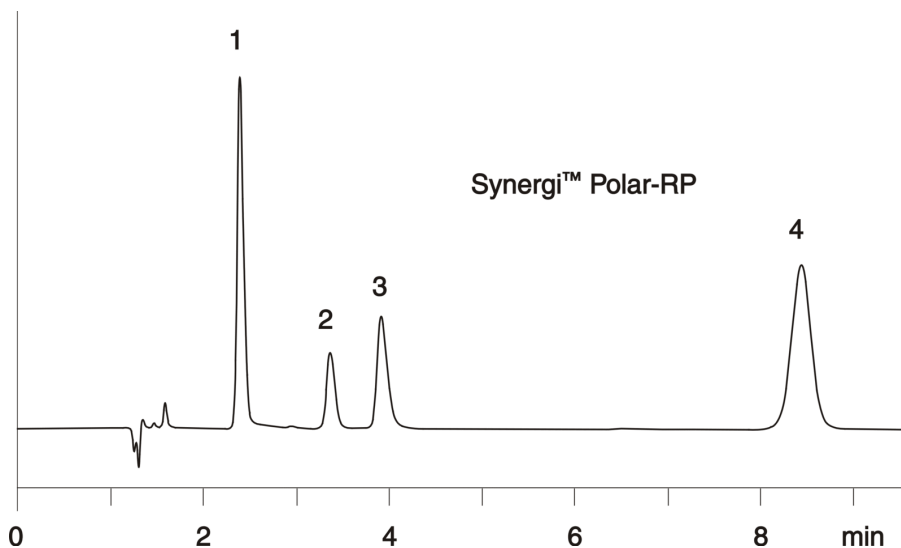
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282



ANALYTES:

- 1 Phenylpropranolamine
- 2 Amphetamine
- 3 Methamphetamine
- 4 Guaifenesin

