

HPLC Application

ID No.: 5513

DMSO and Ethanol

Column: Rezex[™] ROA-Organic Acid H+ (8%), LC Column 150 x 7.8 mm, Ea

Dimensions: 150 x 7.8 mm ID

Order No: 00F-0138-K0

Elution Type: Isocratic

Eluent A: 0.005 M H₂SO₄

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10

Flow Rate: 0.6 mL/min

Col. Temp.: 40 °C

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

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

- SecurityGuard Cartridges, Carbo-H 4 x 3.0mm, 10/Pk Part No.: AJ0-4490

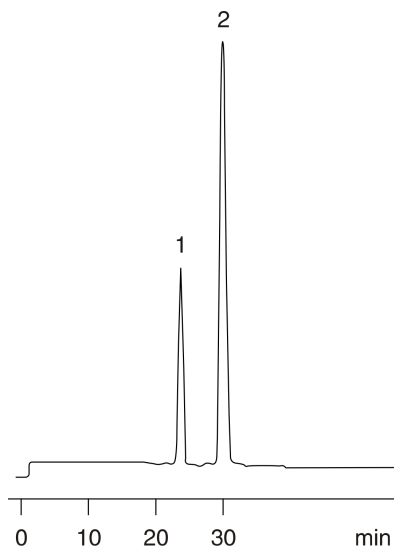
- Holder Part No.: KJ0-4282

REZEX[™]
HPLC COLUMNS for Carbohydrates, Oligosaccharides, and Organic Acid Analysis



Products used in this application:

REZEX[™]



ANALYTES:

- 1 Ethanol
- 2 Dimethyl sulfoxide

