

Aliphatic acids using Rezex ROA

Column: Rezex™ ROA-Organic Acid H+ (8%), LC Column 300 x 7.8 mm, Ea

Dimensions: 300 x 7.8 mm ID

Order No: 00H-0138-K0

Elution Type: Isocratic

Eluent A: 0.005 N H₂SO₄

Gradient Profile:	Step No.	Time (min)	Pct A
1	0	100	

Flow Rate: 0.5 mL/min

Col. Temp.: 40 °C

Detection: Refractive Index @ 0.0000000000 (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

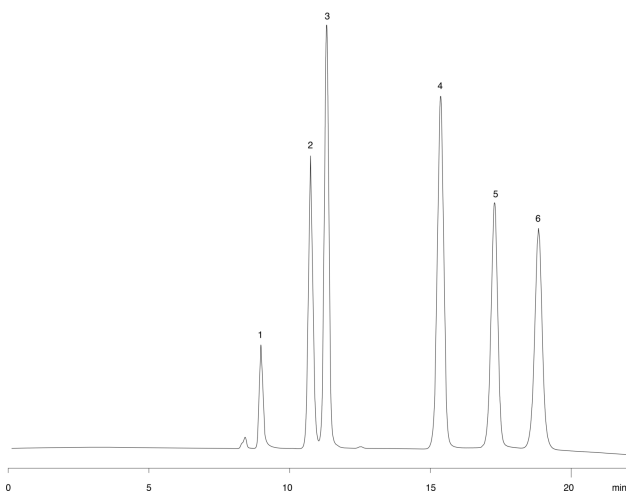
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REZEX
HPLC COLUMNS for Carbohydrates, Oligosaccharides, and Organic Acid Analysis



Products used in this application:

REZEX™



ANALYTES:

- 1 Oxalic acid
- 2 Citric acid
- 3 Tartaric acid
- 4 Succinic acid
- 5 Formic acid
- 6 Acetic acid

