

HPLC Application

ID No.: 14971

Organic acids in wine 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: 0.005N H2SO4

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

Flow Rate: 0.5 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

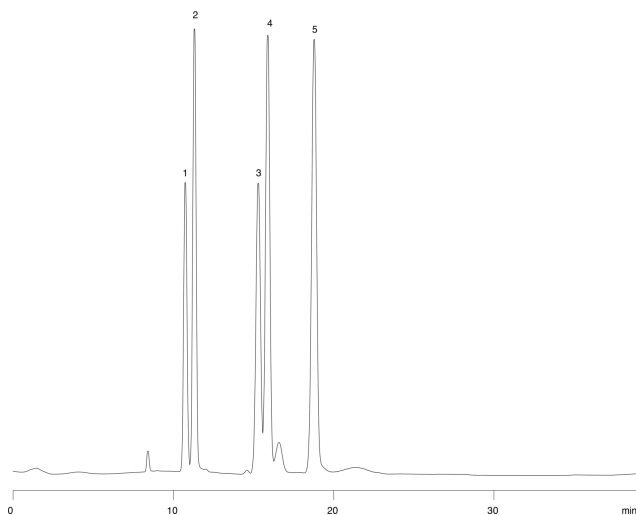
REZEX[™]
HPLC COLUMNS for Carbohydrates, Oligosaccharides, and Organic Acid Analysis



Products used in this application:

REZEX[™]

14971



ANALYTES:

- 1 Citric acid
- 2 Tartaric acid
- 3 Succinic acid
- 4 Lactic acid
- 5 Acetic acid

