

Organic Acid Std. (AL0-3039)

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: Sulfuric acid (0.005N)

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

Flow Rate: 0.5 mL/min

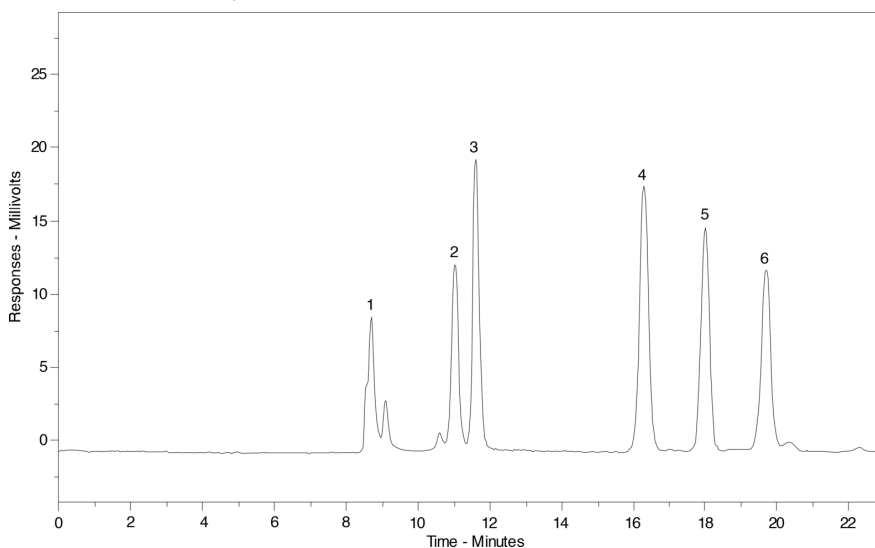
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: This standard is used to test the following HPLC columns: REZEX ROA (H Organic Acid) and RFQ (H Fast Acid).

NOTE: Separation conditions and results may vary for your column. Contact your Technical Representative.

Peak 6: N=88607p/m



ANALYTES:

- 1** Oxalic acid
Retention Time: 8.7 min
- 2** Citric acid
Retention Time: 11.04 min
- 3** Tartaric acid
Retention Time: 11.63 min
- 4** Succinic acid
Retention Time: 16.3 min
- 5** Formic acid
Retention Time: 18 min
- 6** Acetic acid
Retention Time: 16.7 min

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



Products used in this application:

REZEX™

