

HPLC Application

ID No.: 23365

Organic Acid Standards on Kinetex F5

Column: Kinetex[®] F5 2.6 μ m 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4723-E0

Elution Type: Isocratic

Eluent A: 20mM potassium phosphate, pH 1.59

Gradient

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

Profile:

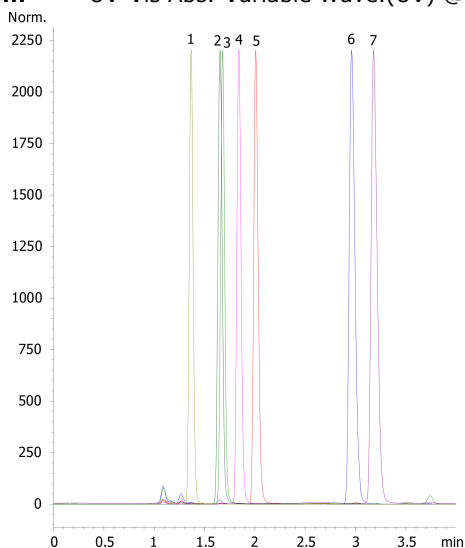
Flow Rate: 1.25 mL/min

Col. Temp.: ambient

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



Products used in this application:



ANALYTES:

- 1 tartaric acid
- 2 malic acid
- 3 lactic acid
- 4 acetic acid
- 5 citric acid
- 6 succinic acid

