

Water Soluble Vitamins on Kinetex 2.6u Polar 150x4.6mm

Column: Kinetex® 2.6 µm Polar C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4759-E0

Elution Type: Gradient

Eluent A: 20mM Potassium Phosphate pH 3.5

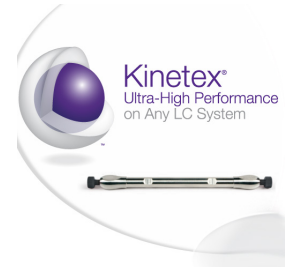
Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	10	70	30
	3	11	70	30
	4	11.5	100	0
	5	14	100	0

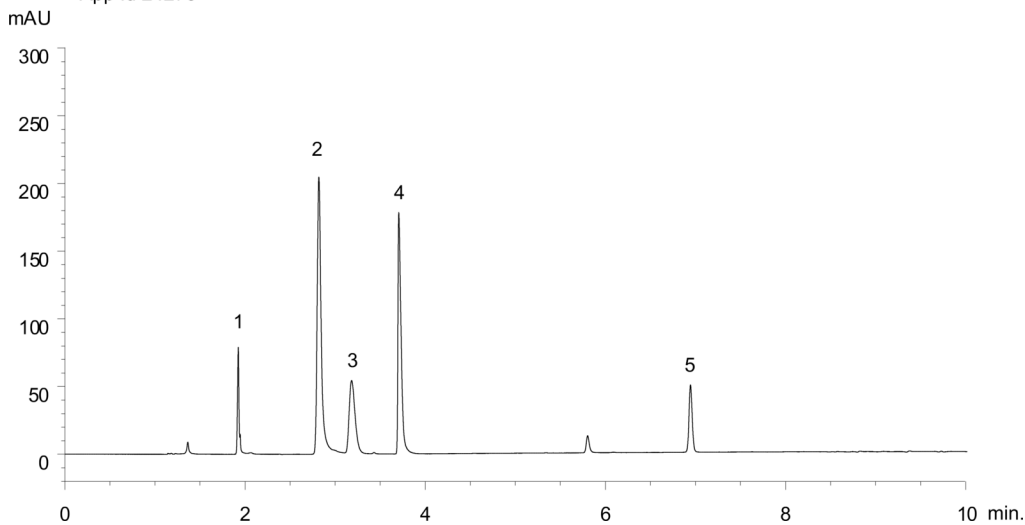
Flow Rate: 1.2 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)
App Id 24270



Products used in this application:



ANALYTES:

- 1 Thiamine
- 2 Nicotinamide
- 3 Pyridoxal
- 4 Pyridoxine
- 5 Pantothenic Acid

