

HPLC Application

ID No.: 23079

Fluvoxamine analysis at low pH using Kinetex 1.7u EVO C18 50x2.1mm

Column: Kinetex[®] 1.7 μ m EVO C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4726-AN

Elution Type: Gradient

Eluent A: 20mM Potassium phosphate pH 2.5

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	8	10	90

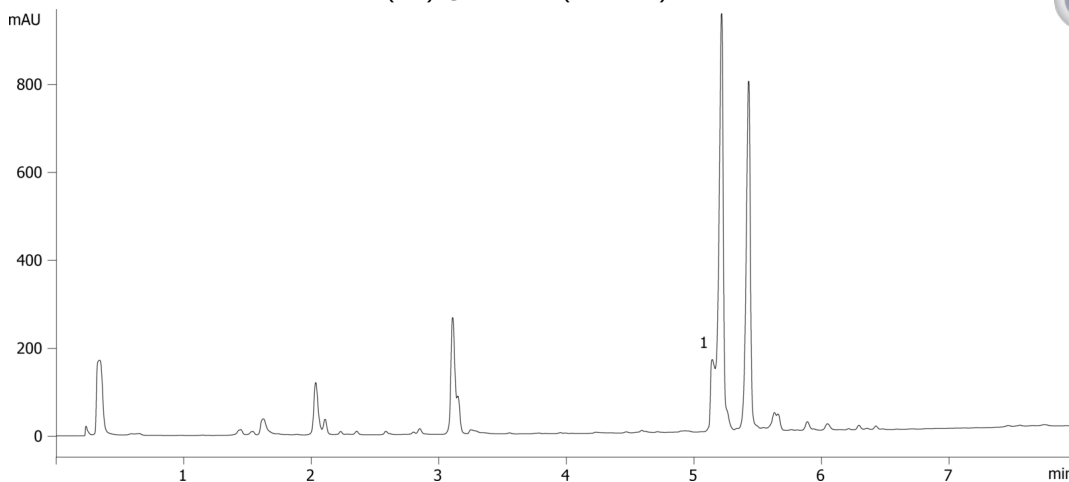
Flow Rate: 0.5 mL/min

Col. Temp.: 30 °C

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



Products used in this application:



ANALYTES:

1 Fluvoxamine

Retention Time: 5.143 min

