

# HPLC Application

ID No.: 22998

## Mix of Analytes on Kinetex 5u EVO C18 150x4.6mm

**Column:** Kinetex<sup>®</sup> 5 $\mu$ m EVO C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4633-E0

**Elution Type:** Gradient

**Eluent A:** 20mM Potassium Phosphate pH 2.5

**Eluent B:** Acetonitrile

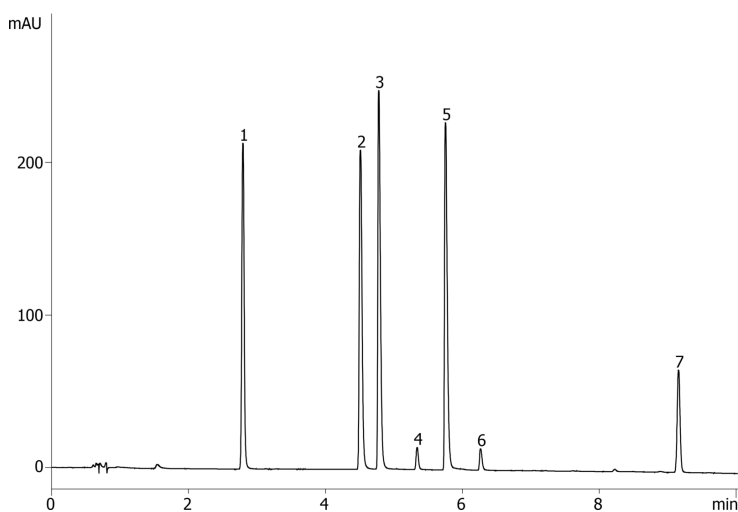
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	15	5	95
	3	17	5	95
	4	17.5	95	5
	5	20	95	5

**Flow Rate:** 2 mL/min

**Col. Temp.:** ambient

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

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### ANALYTES:

- 1 4-Hydroxybenzoic Acid
- 2 Labetolol
- 3 Propanolol
- 4 Citalopram
- 5 Protriptyline
- 6 Paroxetine
- 7 Ibuprofen



Products used in this application:

