

Energy Drink Components with flow gradient on Onyx C18

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Column: Onyx Monolithic C18

Dimensions: 50 x 4.6 mm ID

Order No: CH0-7644

Elution Type: Gradient

Eluent A: 10mM Potassium phosphate, pH 5.0

Eluent B: Acetonitrile

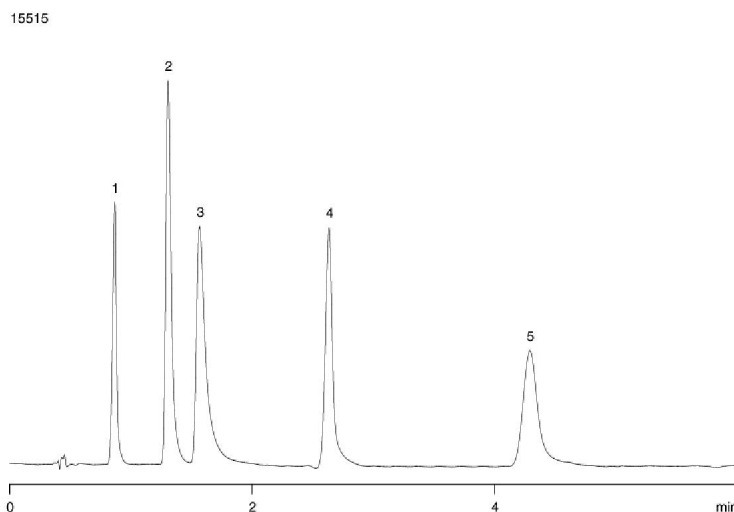
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	2	97	3

Flow Rate: 2 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs. - Variable Wave. @ 220 nm (ambient)

Products used in this Application:

ONYX[™]

ANALYTES:

- 1 p-Hydroxybenzoic acid
- 2 Saccharin
- 3 Salicylic acid
- 4 Sorbic acid
- 5 p-Toluic acid



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