

HPLC Application

ID No.: 15480

Catecholamines on Onyx C18

Column: Onyx[™] Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Gradient

Eluent A: 0.1% TFA in Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	1	100	0
	3	10	60	40

Flow Rate: 2 mL/min

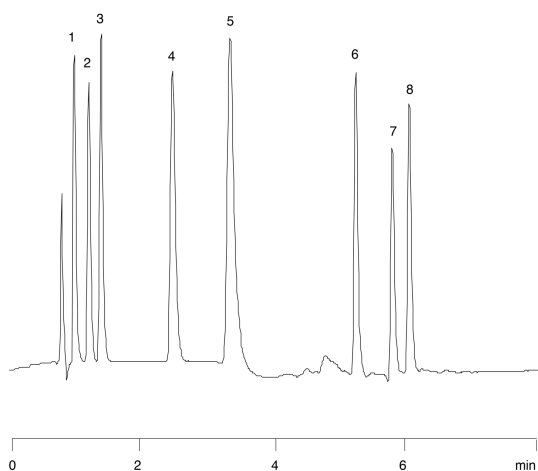
Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

- 1 Norepinephrine
- 2 Octopamine
- 3 Epinephrine tartrate
- 4 Dopamine
- 5 DOPA
- 6 Norephedrine
- 7 Ephedrine hemihydrate
- 8 N-Methylephedrine

