

HPLC Application

ID No.: 15477

Steroids on Onyx C18

Column: Onyx[™] Monolithic C18, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: CH0-7644

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	3	50	50
	3	4.5	50	50

Flow Rate: 4 mL/min

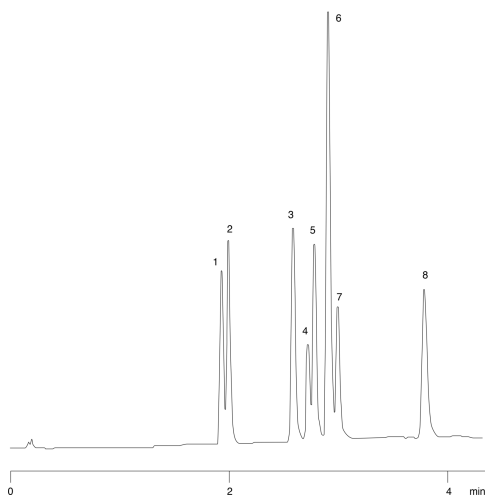
Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

- 1 Prednisolone
- 2 Cortisone
- 3 Nortestosterone
- 4 Estradiol
- 5 Testosterone
- 6 Corticosterone
- 7 Estrone
- 8 Progesterone

