

HPLC Application

ID No.: 19001

Metoprolol on Luna PFP-2 5 µm by SFC

Column: Luna® 5 µm PFP(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4448-E0

Elution Type: Gradient

Eluent A: Methanol with 0.1% DEA

Eluent B: Carbon Dioxide

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	10	90
	2	2	10	90
	3	12	40	60
	4	14	40	60
	5	15	10	90

Flow Rate: 3 mL/min

Col. Temp.: 35 °C

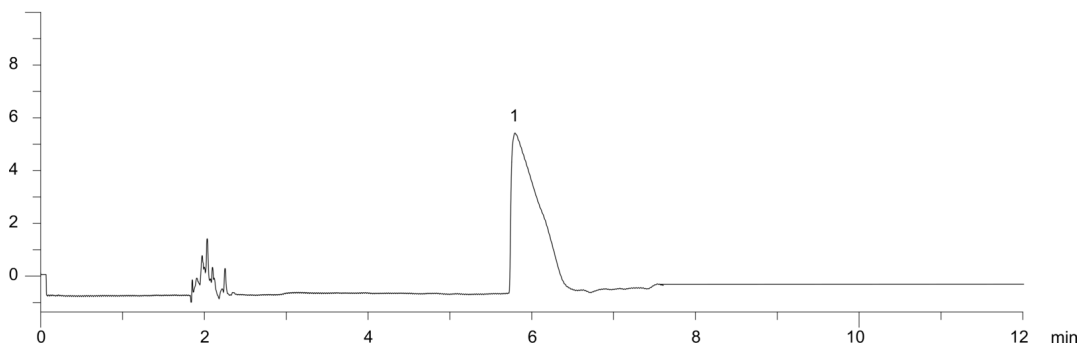
Detection: Laser Polarimeter @ 0.0000000000 (35 °C)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Silica 4 x 3.0mm, 10/Pk Part No.: AJ0-4348

- Holder Part No.: KJ0-4282

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Products used in this application:



ANALYTES:

1 Metoprolol

