

Salbutamol on Lux 5µm Cellulose-4 by SFC

Column: Lux® 5 µm Cellulose-4, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4491-E0

Elution Type: Isocratic

Eluent A: CO₂/(Methanol + 0.5% IPA) 80:20 (v/v)

Gradient

Profile:

Step No.	Time (min)	Pct A
1	0	100

Flow Rate: 3 mL/min

Col. Temp.: 30 °C

Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (30 °C)

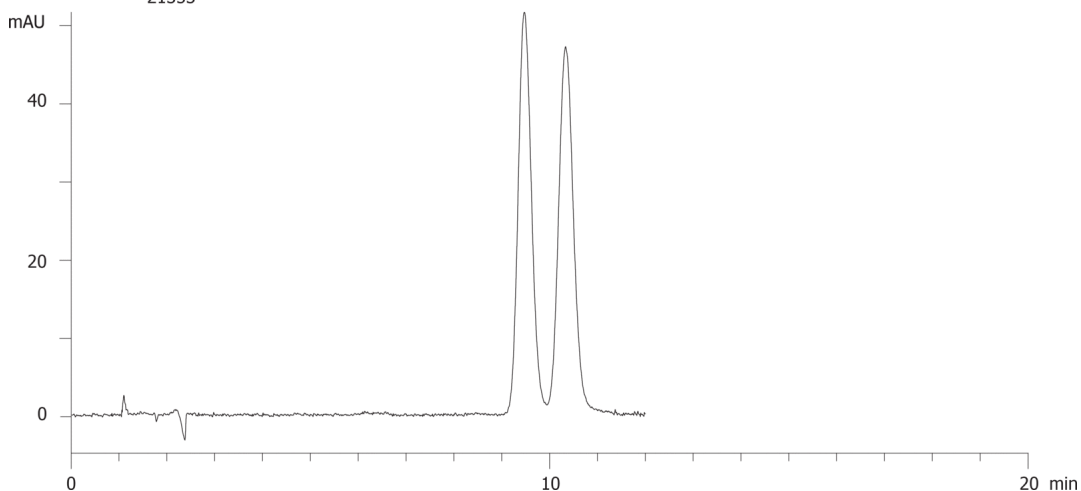
Analyst Note: Courtesy of Katrijn De Klerck, Debby Mangelings and Yvan Vander Heyden, Department of Analytical Chemistry and Pharmaceutical Technology, Vrije Universiteit Brussel, Brussels, Belgium.
Results of this analysis yielded: Alpha >1.1 and Resolution >1.5

SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Lux Cellulose-4, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8627

- Holder Part No.: KJ0-4282

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ANALYTES:

1 Salbutamol

2 Salbutamol



Products used in this application:

