

Insulin Mixture on Jupiter 3u C18

Column: Jupiter® 3 µm C18 300 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4263-E0

Elution Type: Gradient

Eluent A: 0.1% TFA and 5% Acetonitrile in Water

Eluent B: 0.08% TFA , 90% Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30
	2	15	68	32

Flow Rate: 1 mL/min

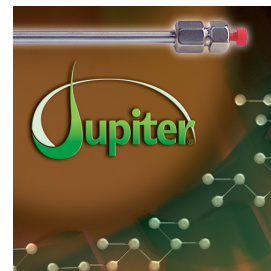
Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (25 °C)

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

- SecurityGuard Cartridges, Widepore C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4321

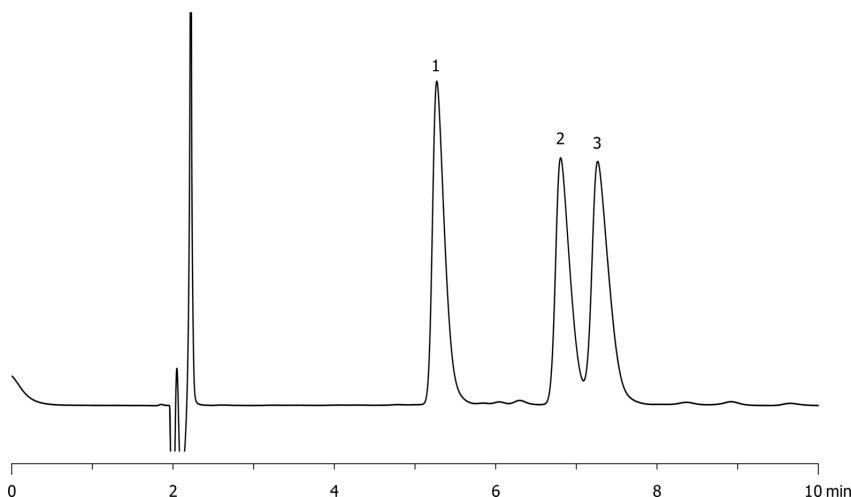
- Holder Part No.: KJ0-4282



Products used in this application:



16453



ANALYTES:

1 Bovine Insulin

Retention Time: 5.27 min

2 Human Insulin

Retention Time: 6.81 min

3 Porcine Insulin

Retention Time: 7.27 min

