

USP Octreotide Acetate with Synergi Max-RP column - System Suitability Test

Column: Synergi™ 4 µm Max-RP 80 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4337-E0

Elution Type: Gradient

Eluent A: 0.02% (v/v) TFA in Water

Eluent B: Acetonitrile

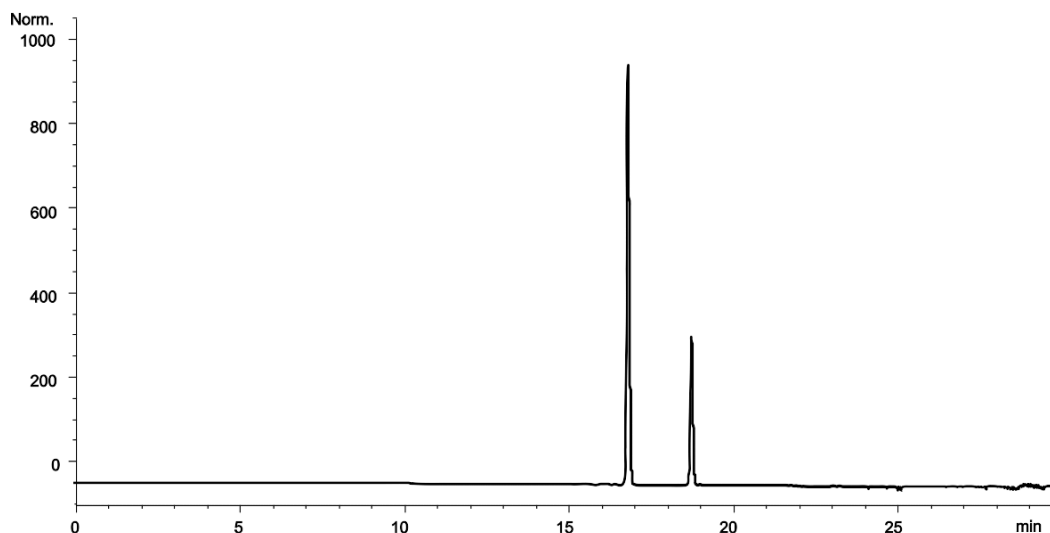
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	25	65	35
	3	30	10	90
	4	35	10	90
	5	40	90	10
	6	45	90	10

Flow Rate: 1 mL/min

Col. Temp.: 40 °C

Detection: LC/UV (DAD, PDA) @ 220.000000000 nm (nanometers) (ambient)

Analyst Note: SST



ANALYTES:

- 1 Octreotide Acetate
Retention Time: 16.756 min
- 2 Non-cyclic octreotide
Retention Time: 18.701 min

