

HPLC Application

ID No.: 19907

Aeris Batch Reproducibility #1: Degraded Insulin on Aeris WIDEPORE C18 150x4.6 mm

Column: Aeris™ 3.6 µm WIDEPORE XB-C18 200 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4482-E0

Elution Type: Gradient

Eluent A: 0.1% Formic Acid in Water

Eluent B: 0.085% Formic Acid in AcCN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	6	5	95
	3	7	5	95
	4	7.1	95	5

Flow Rate: 1.5 mL/min

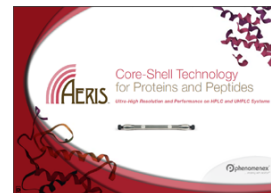
Col. Temp.: 40 °C

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

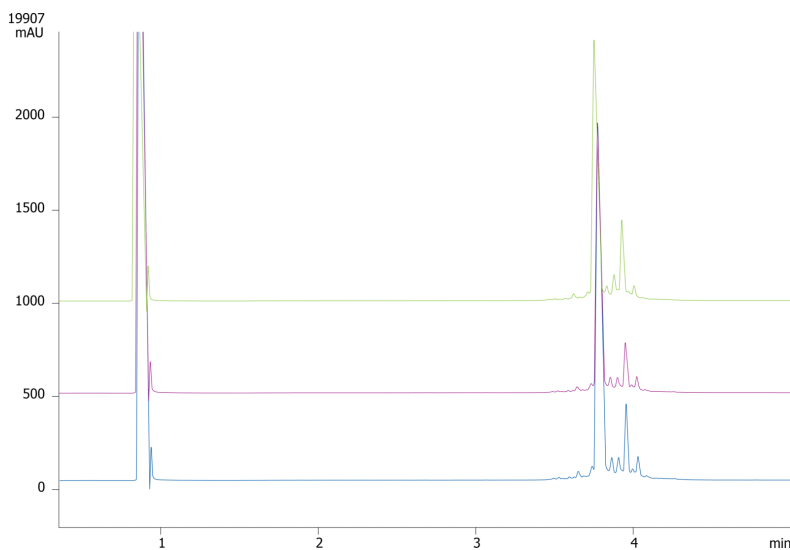
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C18 for 4.6mm ID, 3/Pk Part No.: AJ0-8769

- Holder Part No.: AJ0-9000



Products used in this application:



ANALYTES:

1 Insulin

