

# HPLC Application

ID No.: 19907

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

**Column:** Aeris<sup>™</sup> 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)

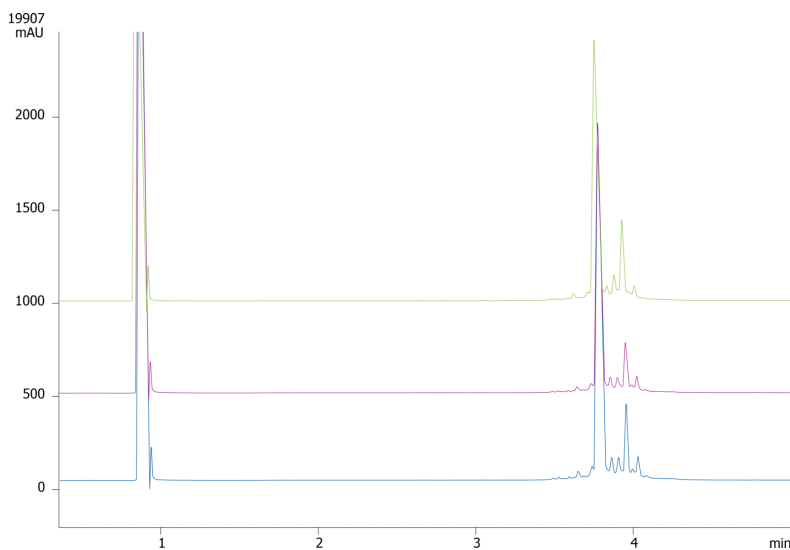
**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

- 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

