

# HPLC Application

ID No.: 19816

## Angiotensin 1 on Aeris WIDEPORE 3.6u XB-C18

**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 in Water

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	3	97	3
	3	23	35	65

**Flow Rate:** 1.2 mL/min

**Col. Temp.:** 40 °C

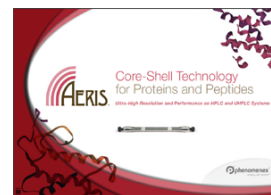
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

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

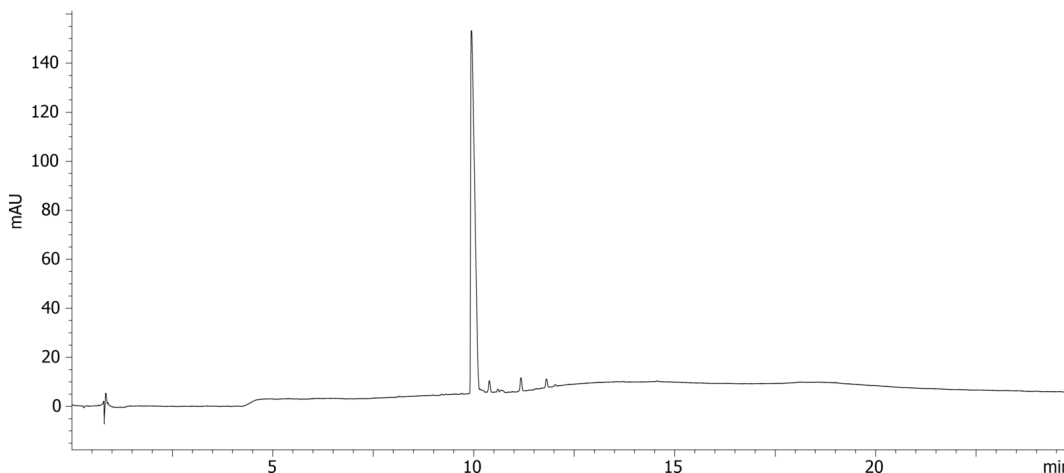
- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C18 for 4.6mm ID, 3/Pk Part No.: AJ0-8769

- Holder Part No.: AJ0-9000

19816



Products used in this application:



### ANALYTES:

1 Angiotensin

Retention Time: 9.942 min

