

# HPLC Application

ID No.: 19850

## Lysozyme Selectivity Comparison Aeris WIDEPORE 3.6u XB-C8

**Column:** Aeris™ 3.6 µm WIDEPORE XB-C8 200 Å, LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** 00D-4481-E0

**Elution Type:** Gradient

**Eluent A:** Water with 0.1% TFA

**Eluent B:** Acetonitrile with 0.1% TFA

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

**Flow Rate:** 1.5 mL/min

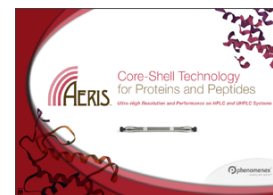
**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 214 nm (ambient)

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

- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C8 for 4.6mm ID, 3/Pk Part No.: AJ0-8771

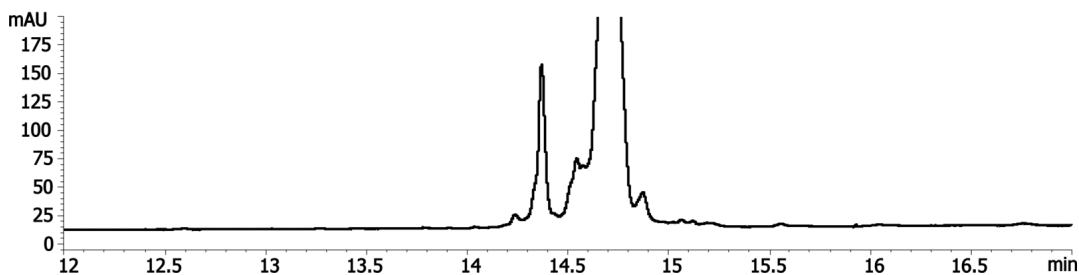
- Holder Part No.: AJ0-9000



Products used in this application:



APPID 19850



### ANALYTES:

1 Lysozyme

