

HPLC Application

ID No.: 19851

Lysozyme Selectivity Comparison Aeris WIDEPORE 3.6u C4

Column: Aeris[™] 3.6 µm WIDEPORE C4 200 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4486-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

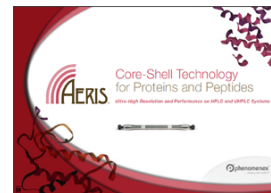
Col. Temp.: 40 °C

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

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

- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C4 for 4.6mm ID, 3/Pk Part No.: AJ0-8901

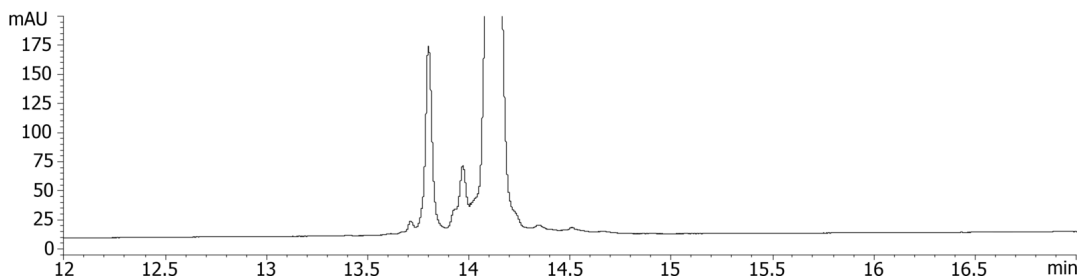
- Holder Part No.: AJ0-9000



Products used in this application:



AppID 19851



ANALYTES:

1 Lysozyme

