

## Insulin Oxidative Stress on HPLC - Kinetex 2.6µm XB-C18 100x4.6mm

**Column:** Kinetex® 2.6 µm XB-C18 100 Å, LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** 00D-4496-E0

**Elution Type:** Gradient

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

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

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

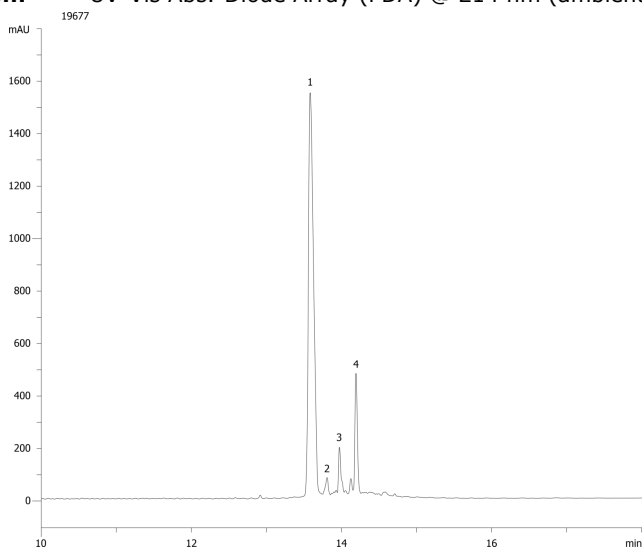
**Flow Rate:** 1.5 mL/min

**Col. Temp.:** ambient

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



Products used in this application:



### ANALYTES:

- 1 Insulin  
Retention Time: 13.583 min
- 2 sample impurity
- 3 sample impurity
- 4 sample impurity

