



**Column:** [Gemini®-NX 5 µm C18 110 Å LC Column 250 x 4.6 mm](#)

**Part No:** [00G-4454-E0](#)

**Dimensions:** 250 x 4.6 mm ID

**Elution Type:** Gradient

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

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

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	90	10
2	3	90	10
3	10	40	60
4	15	40	60

**Flow Rate:** 1 mL/min

**Col. Temp:** 28 °C

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 214 nm (22°C)

**Compounds:**

- 1- Oxytocin
- 2- Angiotensin I
- 3- Insulin