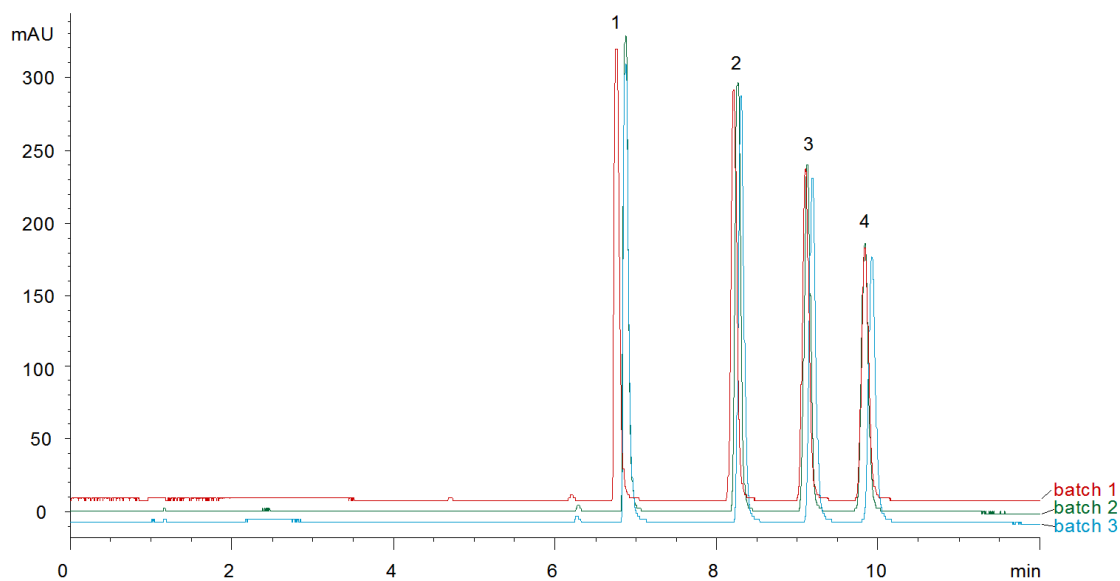


16628



**Column:** [Gemini®-NX 5 µm C18 110 Å LC Column 150 x 4.6 mm](#)

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

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** 20mM Potassium Phosphate pH 7

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	10	20	80
3	12	20	80

**Flow Rate:** 1.5 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

**Compounds:**

- 1- Nortriptyline
- 2- Imipramine
- 3- Amitriptyline
- 4- Clomipramine