



**Column:** [Luna® 5 µm NH2 100 Å LC Column 250 x 4.6 mm](#)

**Part No:** [00G-4378-E0](#)

**Dimensions:** 250 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane

**Elution B:** Ethanol

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	85	15

**Flow Rate:** 2 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 240 nm (22°C)

**Compounds:**

- 1- 11-Ketoprogesterone
- 2- 11-Hydroxyprogesterone
- 3- Cortisone acetate
- 4- Prednisolone 21-Acetate
- 5- Cortisone
- 6- Prednisolone