



**Column:** [Luna® 3 µm CN 100 Å, LC Column 100 x 4.6 mm, Ea](#)

**Part No:** [00D-4254-E0](#)

**Dimensions:** 100 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane

**Elution B:** 80:20 Methylene chloride:Methanol

**Gradient Profile:**

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

**Flow Rate:** 4 mL/min

**Col. Temp:** ambient

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

**Compounds:**

- 1- Diisooctyl phthalate
- 2- Dibutyl phthalate
- 3- Diethyl phthalate
- 4- Dimethyl phthalate