



**Column:** [Onyx™ Monolithic C18, LC Column 50 x 4.6 mm, Ea](#)

**Part No:** [CH0-7644](#)

**Dimensions:** 50 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** Water

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	60	40
2	0.1	0	100
3	2	0	100

**Flow Rate:** 4 mL/min

**Col. Temp:** ambient

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

**Compounds:**

1- Dimethyl Phthalate

2- Dimethyl Terephthalate

3- Diethyl Phthalate

4- Benzyl Butyl Phthalate

5- bis(2-Ethylhexyl)phthalate