



**Column:** [Prodigy™ 5 µm ODS-3 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4097-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 0.2% Phosphoric Acid

**Elution B:** Acetonitrile

**Elution C:** Tetrahydrofuran

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	86	12.5	1.5

**Flow Rate:** 1 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (22°C)

**Compounds:**

- 1- Epigallocatechin
- 2- Catechin
- 3- Epigallocatechin gallate
- 4- Epicatechin gallate
- 5- Catechin gallate