



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- Epicatechin
- 4- Epigallocatechin gallate
- 5- Epicatechingallate
- 6- Catechin gallate