



**Column:** [Luna® 5 µm C18\(2\) 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4252-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Acetonitrile

**Elution B:** Water

**Elution C:** Tetrahydrofuran

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	50	45	5

**Flow Rate:** 1.5 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 282 nm (22°C)

**Compounds:**

- 1- 6-Gingerol
- 2- 8-Gingerol
- 3- 6-Shogol