



Column: [Luna® 5 µm C18\(2\) 100 Å LC Column 250 x 4.6 mm](#)

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

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: Isopropanol

Elution C: 0.1% Acetic acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	16	19	65

Flow Rate: 1.25 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 245 nm (22°C)

Compounds:

- 1- Methysticin
- 2- Dihydromethysticin
- 3- Kawain
- 4- Dihydrokawain
- 5- Yangonin
- 6- Dehydrokawain