



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

Part No: [00G-4274-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Gradient

Elution A: Dichloromethane

Elution B: Methanol

Elution C: 50% Acetic acid in water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	82	14	4
2	30	68	28	4
3	60	46	50	4
4	65	10	86	4
5	70	10	86	4
6	70.1	82	14	4

Flow Rate: 1 mL/min

Col. Temp: 37 °C

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

Compounds:

- 1- Procyanidin monomer
- 2- Procyanidin dimer