



**Column:** [Kinetex™ 2.6 µm C18 100 Å LC Column 100 x 2.1 mm](#)

**Part No:** [00D-4462-AN](#)

**Dimensions:** 100 x 2.1 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Phosphoric Acid in Water

**Elution B:** 0.1% Phosphoric Acid in Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0.01	85	15
2	0.45	85	15
3	2.68	65	35
4	3.34	10	90
5	3.35	85	15
6	5.34	85	15

**Flow Rate:** 0.36

**Col. Temp:** ambient

**Detection:** UV-Vis Abs. - Variable Wave. @ 215 nm (22°C)

Compounds:

1-Epigallocatechin;

2-Catechin;

3-Epicatechin;

4-Epigallocatechin Gallate;

5-Epicatechin Gallate