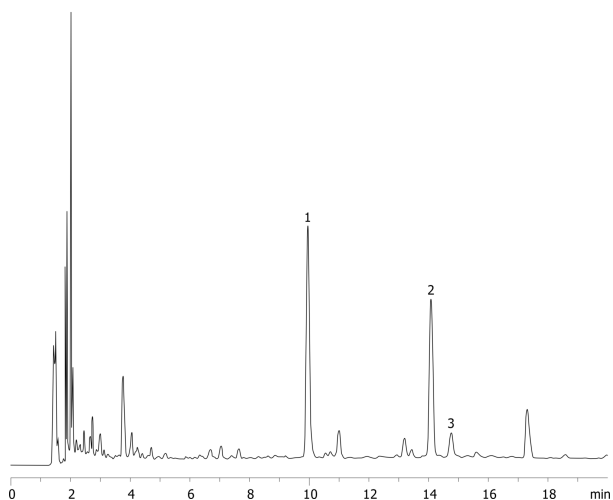


Flavonoids in Commercial Formulation using Kinetex 5um C18 150x4.6mm**Column:** Kinetex® 5µm C18 100 Å, LC Column 150 x 4.6 mm, Ea**Dimensions:** 150 x 4.6 mm ID**Order No:** 00F-4601-E0**Elution Type:** Gradient**Eluent A:** 0.1% Trifluoroacetic acid in water**Eluent B:** 0.1% Trifluoroacetic acid in acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	20	60	40

Flow Rate: 1 mL/min**Col. Temp.:** 40 °C**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ (ambient)**Detector Info:** UV 270nm

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**Products used in this application:****ANALYTES:****1** Quercetin

Retention Time: 9.953 min

2 Kaempferol

Retention Time: 14.085 min

3 Isorhamnetin

Retention Time: 14.758 min

