

Ibuprofen - USP Method

Column: Luna® 5 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4252-E0

Elution Type: Isocratic

Eluent A: Acetonitrile / Water (60:40) with 20mM Chloroacetic acid, pH 3.0

Gradient Profile:	Step No.	Time (min)	Pct A
	1	0	100

Flow Rate: 2 mL/min

Col. Temp.: ambient

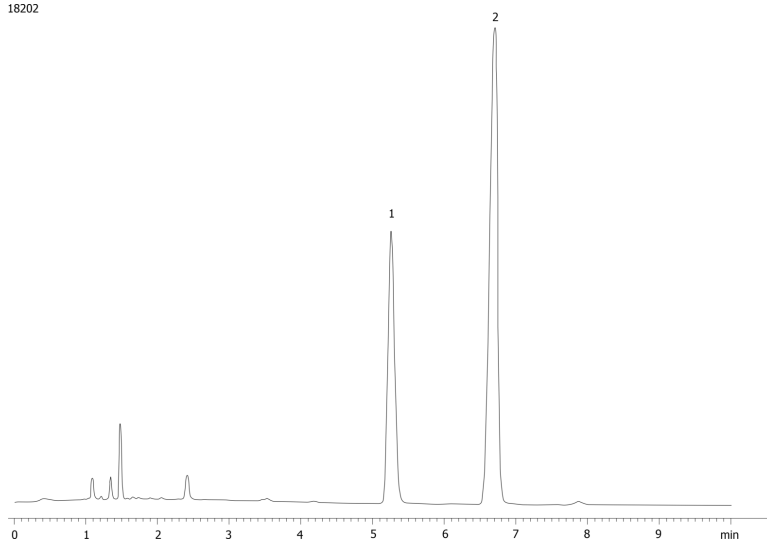
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282

18202

**ANALYTES:**

- 1 Ibuprofen
- 2 Valerophenone



Products used in this application:

