

HPLC Application

ID No.: 18915

Warfarin Sodium Related Substance HPLC Analysis (HP-EUR) on Luna 5u CN 150 x 4.6mm ID

Column: Luna® 5 µm CN 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4255-E0

Elution Type: Isocratic

Eluent A: 1:25:75 acetic acid/ACN/H2O

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

Flow Rate: 2 mL/min

Col. Temp.: 30 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient)

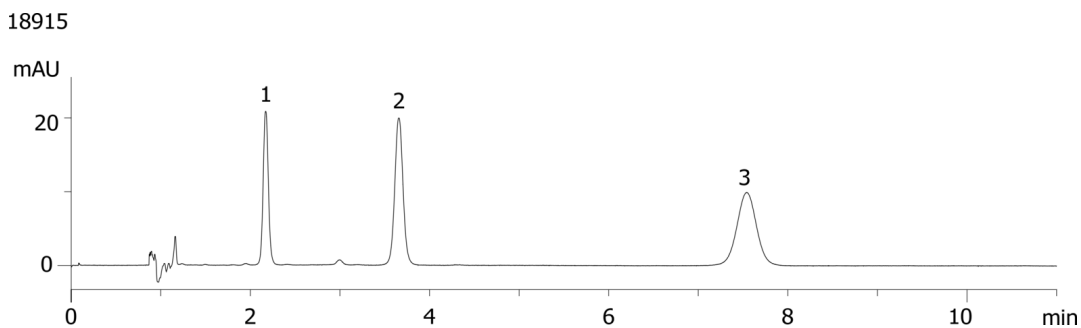
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, CN 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4305

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1** Impurity B
Retention Time: 2.171 min
- 2** Impurity C
Retention Time: 3.657 min
- 3** Warfarin
Retention Time: 7.541 min

