

HPLC Application

ID No.: 16300

Taxanes on Luna 3u PFP(2)

Column: Luna® 3 µm PFP(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4447-E0

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	75	25
	2	20	30	70

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.000000000 (ambient)

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

- SecurityGuard Cartridges, PFP 4 x 3.0 mm, 10/Pk Part No.: AJ0-8327

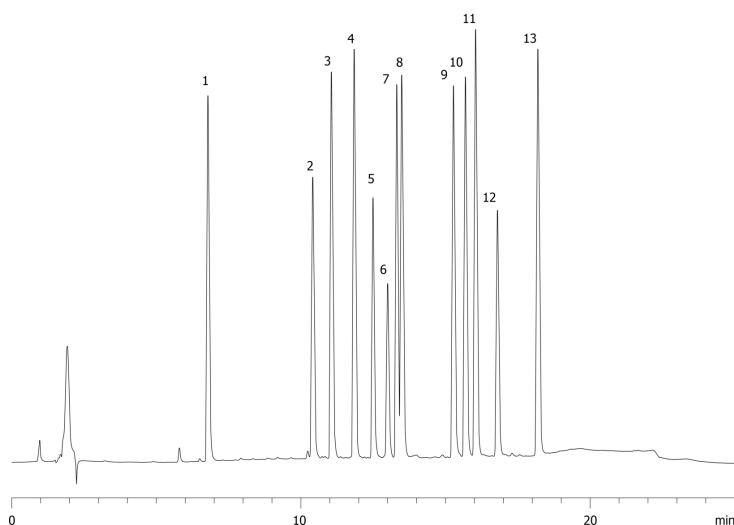
- Holder Part No.: KJ0-4282



Products used in this application:



16300



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ANALYTES:

- 1** 10-Deacetylbaccatin III
- 2** Paccatin III
- 3** 10-Deacetyl-7-xylosyltaxol B
- 4** Taxinine M
- 5** 10-Deacetyl-7-xylosyltaxol
- 6** 10-Deacetyl-7-xylosyltaxol C
- 7** 10-Deacetyltaxol
- 8** 7-Xylosyltaxol
- 9** Cephalomannine
- 10** 10-Deacetyl-7-epitaxol
- 11** Paclitaxel
- 12** Taxol C
- 13** 7-epi-Taxol

