



Column: [Curosil-PFp 5 \$\mu\$ m LC Column 250 x 4.6 mm](#)

Part No: [00G-4012-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Gradient

Elution A: Acetonitrile

Elution B: Water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	25	75
2	40	65	35

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 228 nm (22°C)

Compounds:

- 1- Solvent peak
- 2- 10-Deacetylbaccatin III
- 3- Baccatin III
- 4- 7-Xylosyl-10-deacetylcephalomannine
- 5- 7-Xylosyl-10-deacetyltaxol
- 6- Taxinine M
- 7- 7-Xylosyl-10-deacetyltaxol C
- 8- 10-Deacetyltaxol
- 9- 7-Xylosyltaxol
- 10- Cephalomannine
- 11- 7-Epi-10-deacetyltaxol
- 12- Taxol (Paclitaxel)
- 13- Taxol C
- 14- 7-Epitaxol