

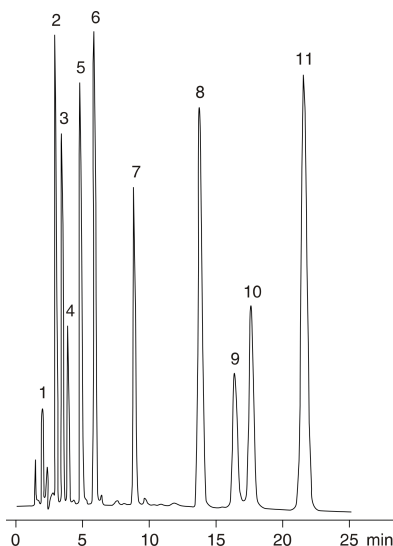
Water-Soluble Vitamins**Column:** N/A**Dimensions:** N/A**Order No:** N/A**Elution Type:** N/A**Eluent A:** Acetonitrile**Eluent B:** 5mM 1-Hexanesulfonic acid sodium salt + 20mM phosphoric acid (pH 2.3)

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	8	92

Flow Rate: 1 mL/min**Col. Temp.:** 40 °C**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)**Analyst Note:** SecurityGuardTM Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Water-Soluble Vitamins

ANALYTES:

- 1** Ascorbic acid
- 2** Nicotinic acid
- 3** Nicotinamide
- 4** Calcium pantothenate
- 5** Pyridoxal hydrochloride
- 6** Pyridoxine hydrochloride
- 7** Pyridoxamine dihydrochloride
- 8** Thiamine hydrochloride
- 9** Folic acid
- 10** Biotin
- 11** Riboflavin

