

Artificial sweeteners

Column: Prodigy™ 5 µm ODS-3 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4097-E0

Elution Type: Gradient

Eluent A: 20 mM KH₂PO₄

Eluent B: acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	100	0
	2	55	0	100

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

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

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

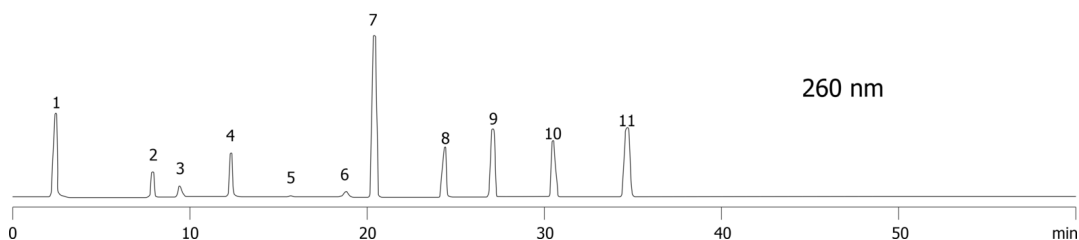
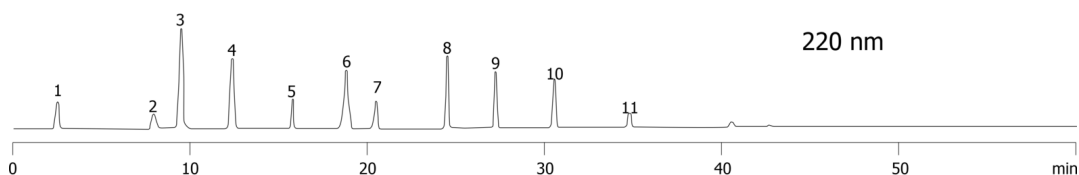
- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy™

13339



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ANALYTES:

- 1** Ascorbic acid
- 2** Acesulfame-K
- 3** Saccharin
- 4** Caffeine
- 5** Aspartame
- 6** Benzoic acid
- 7** Sorbic acid
- 8** Methyl paraben
- 9** Ethyl paraben
- 10** Propyl paraben
- 11** Butyl paraben

