

# HPLC Application

ID No.: 15478

## Sweeteners on Onyx C18

**Column:** Onyx<sup>™</sup> Monolithic C18, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** CH0-7644

**Elution Type:** Gradient

**Eluent A:** 0.1% TFA in Water

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	98	2
	2	4	50	50

**Flow Rate:** 2 mL/min

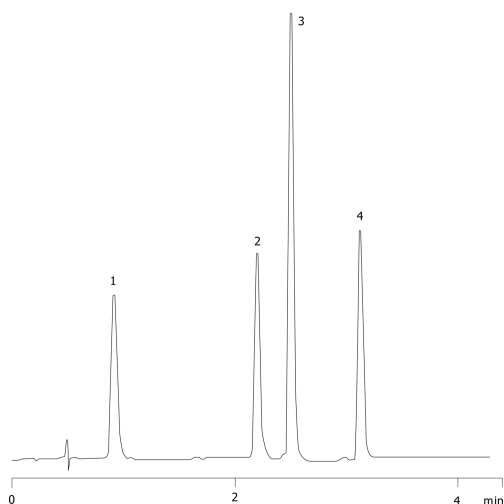
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

15478



Products used in this application:



### ANALYTES:

- 1 Acesulfame-K
- 2 Saccharin sodium
- 3 2,5-Diketopiperazine
- 4 Aspartame

