

Vitamin A and E from infant formula (Enfamil) on Luna NH2 by FLD

Column: Luna® 3 µm NH2 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4377-E0

Elution Type: Gradient

Eluent A: Hexane

Eluent B: 50 % MTBE in Hexane

Gradient	Step No.	Time (min)	Pct A	Pct B
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Profile:	1	0	100	0
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2	3	100	0
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3 **8** **0** **100**

4	12	0	100
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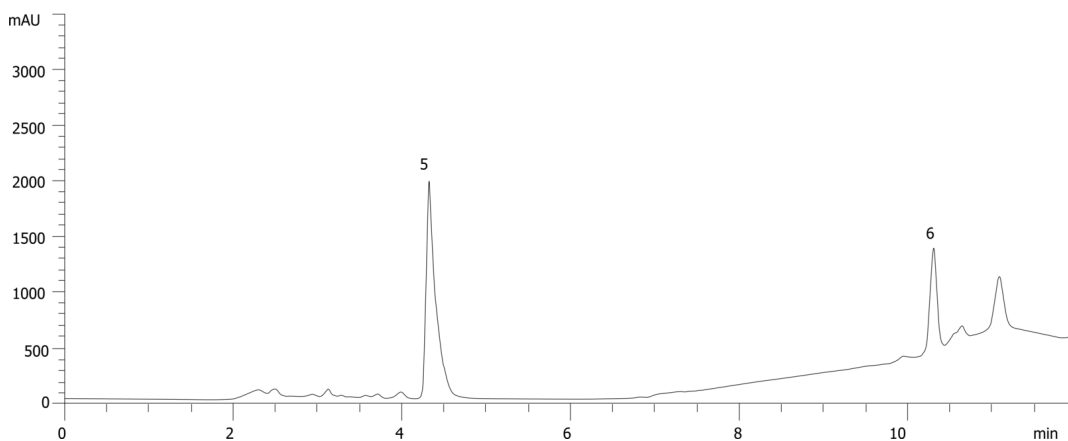
Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Fluorescence (FLUOR) @ 280 nm (ambient)

Analyst Note: Sample prepared following AOAC official method 2012.10 using "Enfamil" infant formula liquid

23378

**ANALYTES:**

- 1 Vitamin E acetate
- 2 Vitamin E



Products used in this application:

