

Children's Sleep Aid Sugar excipients using Luna Omega 3u SUGAR 250x4.6mm - Standards

Column: Luna® Omega 3 µm SUGAR 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4775-E0

Elution Type: Gradient

Eluent A: 10mM Ammonium Acetate pH 6.4

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	25	75
	2	3	25	75
	3	12	40	60
	4	14	40	60
	5	15	25	75
	6	20	25	75

Flow Rate: 1.2 mL/min

Col. Temp.: 25 °C

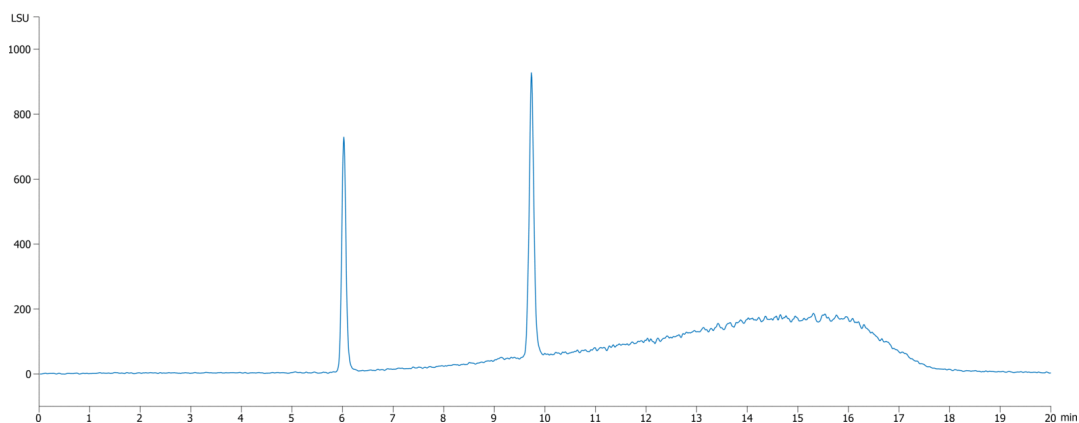
Detection: LC/ELSD (Light Scattering) @ (50 °C)

Analyst Note: 1 pill dissolved in 10mL of Water:Acetonitrile (50:50), Vortex and filtered using Phenex 0.45µm Nylon Syringe filter. 1 pill dissolved in 10mL of Water:Acetonitrile (50:50), Vortex and filtered using Phenex 0.45µm Nylon Syringe filter.

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Products used in this application:



ANALYTES:

- 1 Xylitol
Retention Time: 6.03 min
- 2 mannitol
Retention Time: 9.74 min

