

HPLC Application

ID No.: 21430

Vitamin C from Extracted Tablets (MegaFood) on Gemini 3u C18, 150x4.6mm

Column: Gemini[®] 3 μ m C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4439-E0

Elution Type: Gradient

Eluent A: 0.1% formic acid

Eluent B: Methanol 100%

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	5	20	80
	3	5.1	95	5
	4	8	95	5

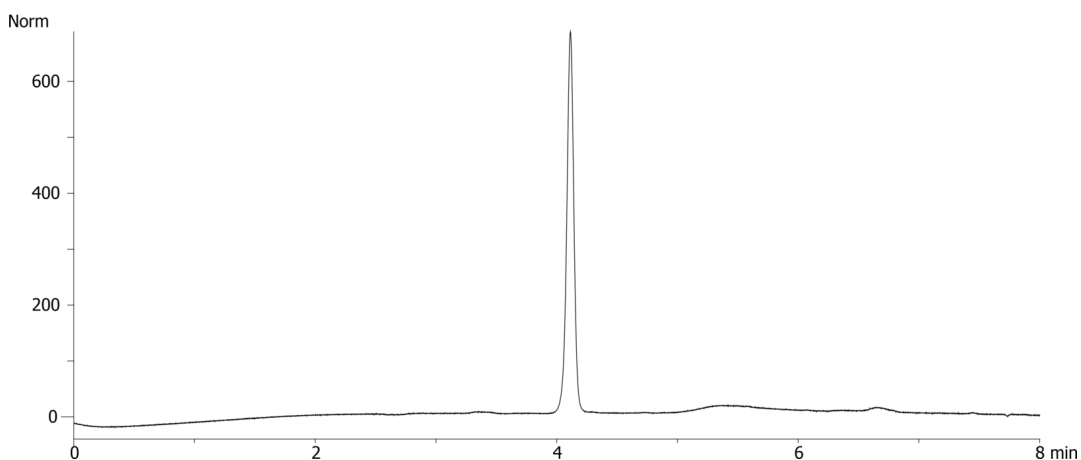
Flow Rate: 600 μ L/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 245 nm (ambient)
21430



Products used in this application:



ANALYTES:

1 Vitamin C

Retention Time: 4.137 min

