

HPLC Application

ID No.: 22904

Ascorbic Acid in Dietary Supplement Capsules by HPLC

Column: Synergi[™] 4 μ m Hydro-RP 80 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4375-E0

Elution Type: Isocratic

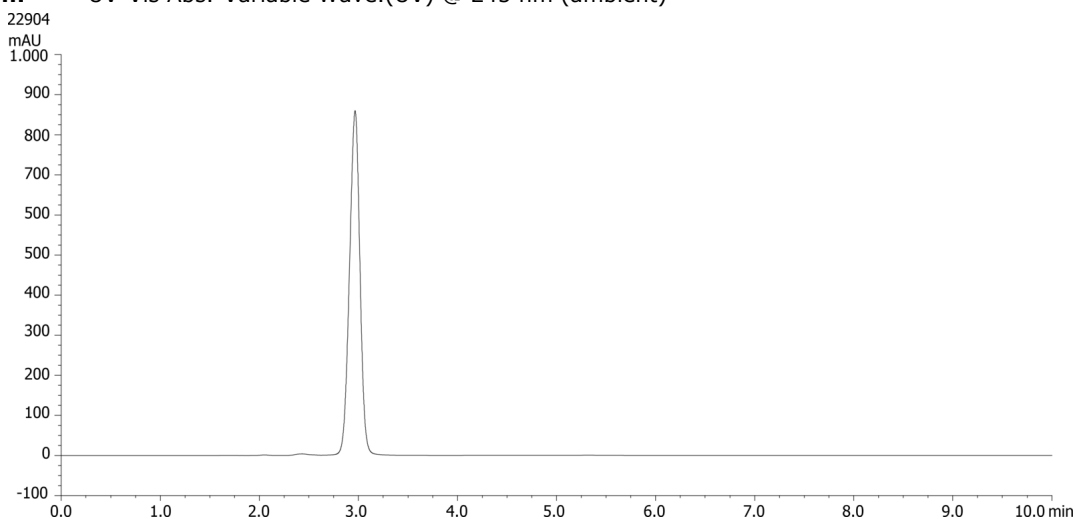
Eluent A: 0.1% H₃PO₄ in Water

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

Flow Rate: 1 mL/min

Col. Temp.: 25 °C

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



ANALYTES:

- 1 Ascorbic Acid
Retention Time: 10 min

