

HPLC Application

ID No.: 22912

Pantothenic Acid by HPLC Standard

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

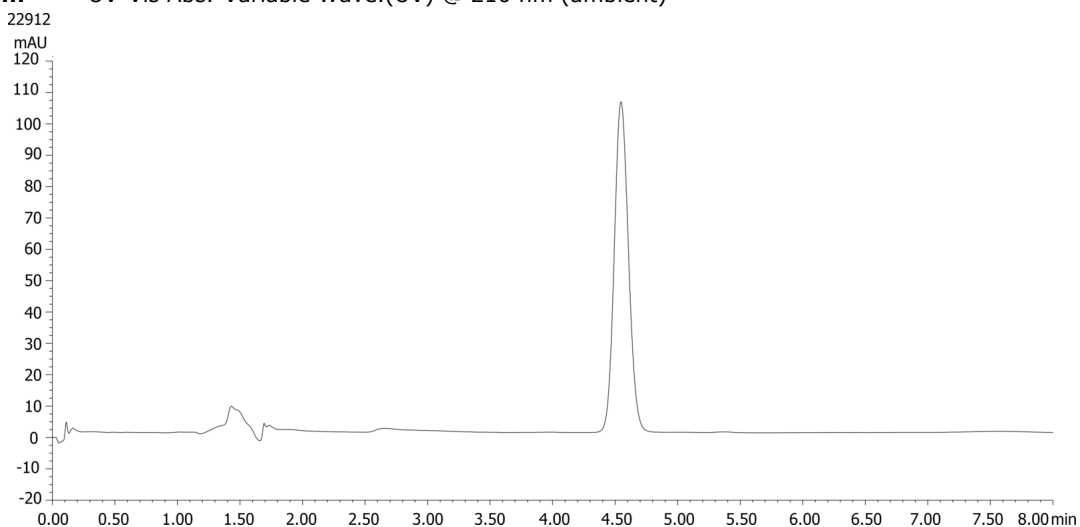
Eluent A: Acetonitrile / Water / Phosphoric Acid, 85%□□3:97:0.1

| Gradient | Step No. | Time (min) | Pct A |
|-----------------|----------|------------|-------|
| Profile: | 1 | 10 | 100 |

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

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



ANALYTES:

1 Pantothenic Acid

Retention Time: 4.5 min

