

HPLC Application

ID No.: 14058

N-Acetyllecine

Column: Chirex® 3126 (D)-penicillamine, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3126-E0

Elution Type: Isocratic

Eluent A: 2 mM Copper (II) sulfate in water

Eluent B: Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	85	15

Flow Rate: 1 mL/min

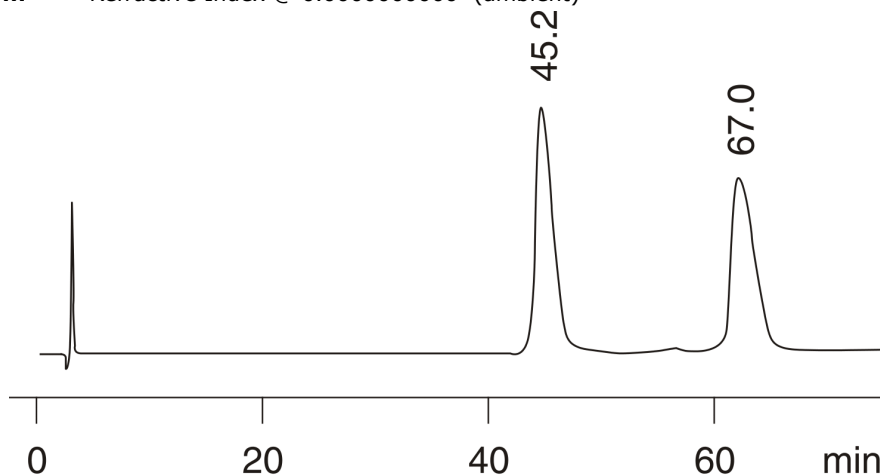
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)



Products used in this application:

CHIREX



$$\alpha = 1.39$$

ANALYTES:

- 1 N-Acetyllecine
Retention Time: 45.22 min
- 2 N-Acetyllecine
Retention Time: 47 min