

HPLC Application

ID No.: 13629

Ephedrine

Column: Chirex® (S)-ICA and (R)-NEA, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-3022-E0

Elution Type: Isocratic

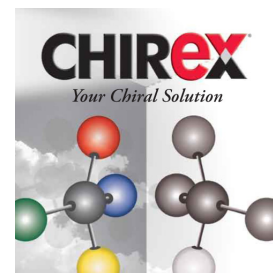
Eluent A: Hexane/Dichloroethane/Ethanol-TFA 55:35:10

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

Flow Rate: 1 mL/min

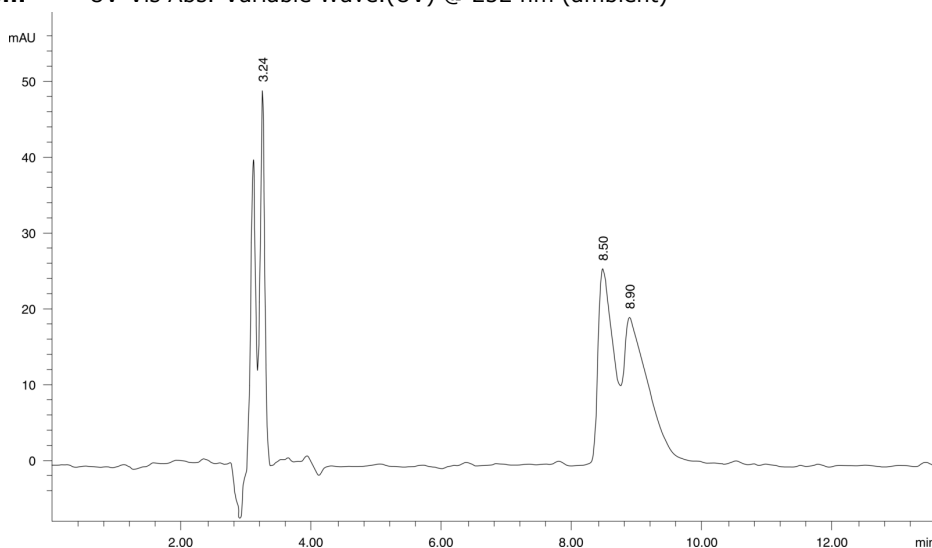
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 252 nm (ambient)



Products used in this application:

CHIREX



ANALYTES:

1 Ephedrine

Retention Time: 8.5 min

2 Ephedrine

Retention Time: 8.9 min

