

HPLC Application

ID No.: 13802

N-Formylphenylalanine

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

Dimensions: 250 x 4.6 mm ID

Order No: 00G-3020-E0

Elution Type: Isocratic

Eluent A: Hexane

Eluent B: Isopropanol

Eluent C: Methanol

Eluent D: Trifluoroacetic acid

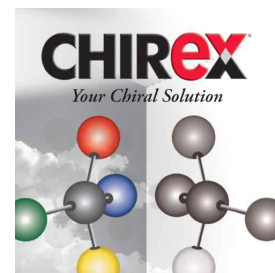
Gradient	Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
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Profile:	1	0	90	5	5	0.2
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Flow Rate: 1 mL/min

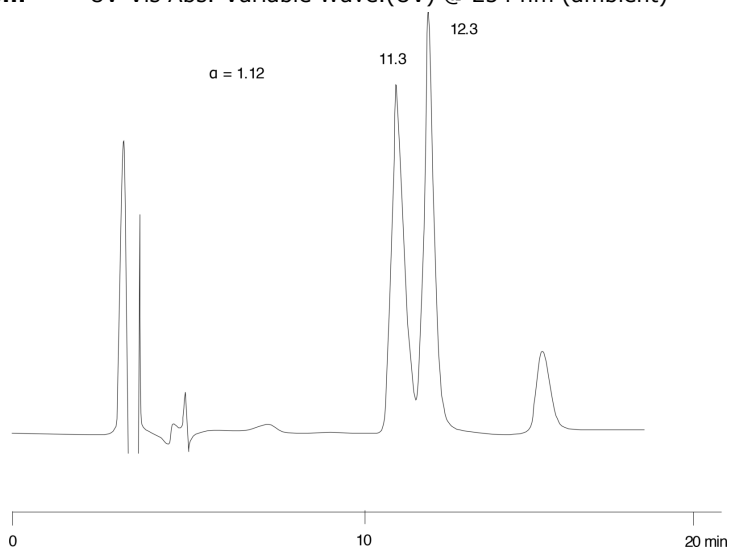
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:

CHIREX[®]



ANALYTES:

1 N-Formylphenylalanine

Retention Time: 11.32 min

2 N-Formylphenylalanine

Retention Time: 12.26 min

