



$$\alpha = 1.09$$

Column: [Chirex® \(S\)-LEU and \(R\)-NEA, LC Column 250 x 4 mm, Ea](#)

Part No: [00G-3020-D0](#)

Dimensions: 250 x 4 mm ID

Elution Type: Isocratic

Elution A: Hexane

Elution B: Ethanol

Elution C: Trifluoroacetic acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	95.6	4	0.4

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

1- 1-Phenyl-2-(p-tolyl)ethylamine

2- 1-Phenyl-2-(p-tolyl)ethylamine