



Column: [Lux® 5u Amylose-2, LC Column 250 x 4.6 mm, Ea](#)

Part No: [00G-4472-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 0.1 % DEA in Hexane

Elution B: 0.1% DEA in IPA

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	10	90	10

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

Compounds:

- 1- 2-Phenylcyclohexanone
- 2- 2-Phenylcyclohexanone