



Column: [Lux 5 \$\mu\$ m Amylose-2 LC Column 250 x 4.6 mm](#)

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

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: 20mM NH_4HCO_3

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	60	40

Flow Rate: 0.7 mL/min

Col. Temp: 25 $^{\circ}\text{C}$

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22 $^{\circ}\text{C}$)

Compounds:

- 1- Impurity
- 2- Chlorpheniramine enantiomer A
- 3- Chlorpheniramine enantiomer B