



Column: [Luna® 5 µm C8\(2\) 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4249-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Gradient

Elution A: Acetonitrile

Elution B: Water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	30	70
2	3	80	20

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (22°C)

Compounds:

1- Lidocaine

2- Diphenhydramine Hydrochloride