



**Column:** [Luna® 5 µm C18\(2\) 100 Å LC Column 50 x 30 mm, AXIA Packed](#)

**Part No:** [00B-4252-U0-AX](#)

**Dimensions:** 50 x 30 mm ID

**Elution Type:** Gradient

**Elution A:** 0.5% TFA in Acetonitrile

**Elution B:** 0.5% TFA in Water

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	5	95
2	5	95	5

**Flow Rate:** 60

**Col. Temp:** ambient

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

**Compounds:**

1- Propranolol

2- Diphenhydramine