

## SecurityGuard Comparisons on Lux 250 x 4.6mm Without Cartridge

**Column:** N/A

**Dimensions:** N/A

**Order No:** N/A

**Elution Type:** N/A

**Eluent A:** Acetonitrile

**Eluent B:** 20mM NH<sub>4</sub>HCO<sub>3</sub>

**Gradient**

Step No.	Time (min)	Pct A	Pct B
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**Profile:**

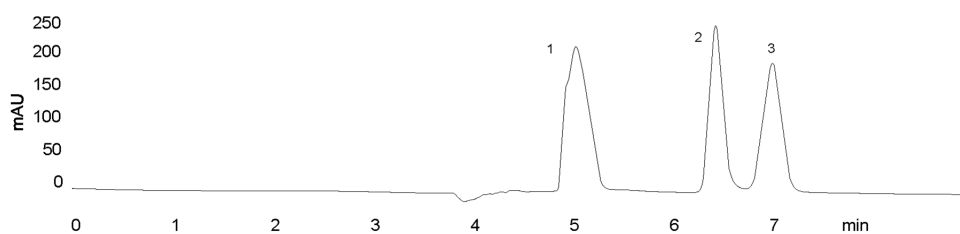
1	0	60	40
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**Flow Rate:** 0.7 mL/min

**Col. Temp.:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

**Analyst Note:** Analysis performed without SecurityGuard Cartridge (cf. App IDs: 18823 and 18824) using Prodigy Test Mix (PN: AL0-3045)  
19070



### ANALYTES:

- 1 impurity
- 2 Chlorpheniramine (enantiomer A)
- 3 Chlorpheniramine (enantiomer B)

