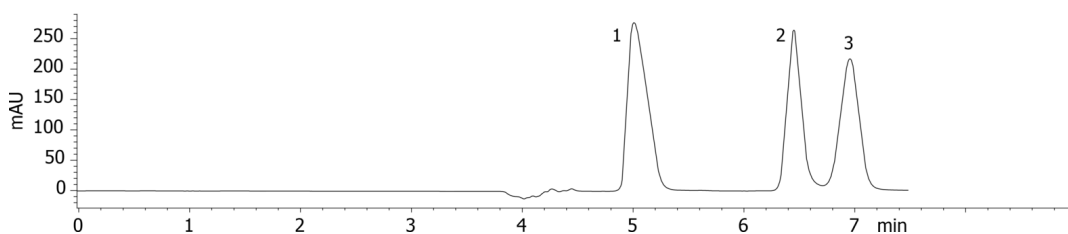


## SecurityGuard Comparisons on Lux 250 x 4.6mm With Cartridge

**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****Profile:**            **1**            0            60            40**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) 19071

### ANALYTES:

- 1 impurity
- 2 Chlorpheniramine
- 3 Chlorpheniramine

