HPLC Application ID No.: 16707



Tropicamide on Lux Cellulose-1

Lux® 5 µm Cellulose-1, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID Order No: 00G-4459-E0 **Elution Type:** Isocratic

Eluent A: 0.1% DEA in Hexane Eluent B: 0.1% DEA in Isopropanol

Gradient Step No. Time (min) Pct A Pct B **Profile:** 0 80 20

Flow Rate: 1 mL/min Col. Temp.: 25 °C

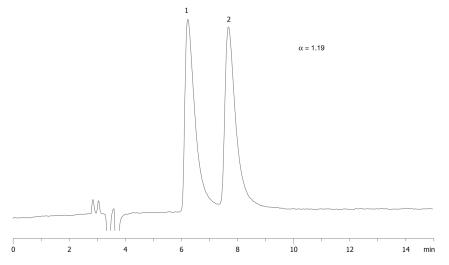
UV-Vis Abs.-Diode Array (PDA) @ 220 nm (ambient) **Detection:**

 $Sample\ concentration\ injected\ on\ column\ was\ 500\mu g/mL\ diluted\ in\ mobile\ phase.\ Isomer\ assignments\ are\ not\ known.$ **Analyst Note:**



Products used in this application:





ANALYTES:

- 1 Tropicamide
- 2 Tropicamide

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