HPLC Application



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Levofloxacin and Ciprofloxacin on Luna 3µm HILIC Luna® 3 µm HILIC 200 Å, LC Column 100 x 2 mm, Ea Column: **Dimensions:** 100 x 2 mm ID **Order No:** 00D-4449-B0 Elution Type: Isocratic Eluent A: Acetonitrile Eluent B: 100mM Ammonium Acetate, pH 5.8 Gradient Step No. Time (min) Pct A Pct B **Profile:** 1 0 90 10 0.4 mL/min Flow Rate: Products used in this application: Col. Temp.: ambient Mass Spectrometer (MS) @ amu (ambient) **Detection:** Detector Info: (MRM: 362.1/318.3) LUNA The pH of the aqueous buffer is specified. The pH in mixed organic was not measured. Analyst Note: 16389 1.6 1.8 0.0 0.8 1.4 2.0 2.4 min 0.2 0.4 0.6 1.0 1.2 2.2

ANALYTES:

- Levofloxacin 1
- 2 Ciprofloxacin

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