HPLC Application ID No.: 16389



Levofloxacin and Ciprofloxacin on Luna 3um HILIC

Levonoxac	in and Cip	orofloxaci		а эµш п	ILIC
Column:	Luna® 3 µm	HILIC 200 Å, L	C Column 10	0 x 2 mm, E	а
Dimensions:	100 x 2 mm 3	ID			
Order No:	00D-4449-B0)			
Elution Type:	Isocratic				
Eluent A:	Acetonitrile				
Eluent B:	100mM Amm	onium Acetate,	, pH 5.8		
Gradient	Step No.	Time (min)	Pct A	Pct B	
Profile:	1	0	90	10	
Flow Rate:	0.4 mL/min				
Col. Temp.:	ambient				
Detection:	Mass Spectrometer (MS) @ amu (ambient)				
Detector Info:	(MRM: 362.1/318	.3)			
Analyst Note:	The pH of the aqu	ieous buffer is speci	fied. The pH in r	nixed organic wa	s not measured.
		1			
0.0 0	2 0.4 0.6	0.8 1.0	1.2 1.4 1	6 1.8 2.0	2.2 2.4 m



Products used in this application:



ANALYTES:

- 1 Levofloxacin
- 2 Ciprofloxacin

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