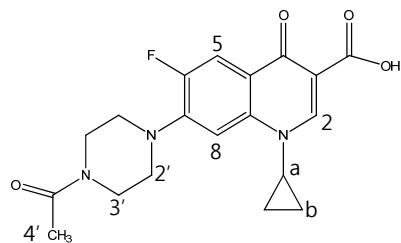


Ciprofloxacin



N-Acetylciprofloxacin

Proton	Ciprofloxacin				N-Acetylciprofloxacin			
	δ (ppm)	Integral	Mult.*	J (Hz)	δ (ppm)	Integral	Mult.*	J (Hz)
N-H	-	-	-	-	-	-	-	-
H2	8.73	1.55	s	-	8.74	9.36	s	-
H5	7.98 7.95	1.71	d	13.7	8.01 7.99	10.60	d	13.34
H8	7.56 7.55	1.78	d	7.7	7.58 7.57	11.15	d	7.5
H2'	3.01	6.01	m	4.7	3.39	21.24	m	4.8
H2'					3.33	21.08	m	5.1
H3'	3.30	5.80	m	4.6	3.75	21.71	m	4.8
H3'					3.69	20	m	4.4
H4'					2.10	29.88	s	
Ha	3.68	1.83	m		3.69	ca. 10	m	
Hb	1.37 1.36	4.15	m	6.0	1.38 1.37	23.93	m	6.6
Hb	1.16	3.85	m	7.02	1.17	22.12	m	7.01