

Table 1.

NVM (3N-6)	Spectrum cm-1
1	1.62
2	2.85
3	3.51
4	6.58
5	7.13
6	7.67
7	8.49
8	9.81
9	11.98
10	12.47
11	13.19
12	14.02
13	14.58
14	15.21
15	16.31
16	16.80
17	18.54
18	18.97
19	20.05
20	21.66
21	22.39
22	24.21
23	25.96
24	27.46
25	27.76
26	28.62
27	29.72
28	31.77
29	34.41
30	35.20
31	35.40
32	36.75
33	37.54
34	38.99
35	40.34
36	42.83
37	44.17
38	47.30
39	47.89
40	48.79
41	50.40
42	51.64
43	54.34
44	54.84
45	56.43
46	58.32
47	61.07
48	62.63
49	64.68
50	67.74
51	69.47

52	71.31
53	72.20
54	73.05
55	74.41
56	80.07
57	82.44
58	86.02
59	86.95
60	90.02
61	91.61
62	94.83
63	100.22
64	101.26
65	103.00
66	105.42
67	108.33
68	111.57
69	115.52
70	121.19
71	124.43
72	128.45
73	130.20
74	136.19
75	137.73
76	143.49
77	148.10
78	150.45
79	151.95
80	158.18
81	160.72
82	163.80
83	164.35
84	169.29
85	173.54
86	179.60
87	184.56
88	187.06
89	192.05
90	194.80
91	197.09
92	199.43
93	205.14
94	208.83
95	211.31
96	215.72
97	220.88
98	223.94
99	224.58
100	231.38
101	238.54
102	238.89
103	249.08
104	254.35
105	260.13
106	262.69
107	276.44
108	298.53