

NF	Formulas	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	F14	F15	F16	F17	F18	F19	F20	F21
Elements																						
1	Ar	1																				
1	En		1																			
3	Ac	1		1					1													
3	Ec		1		1					1												
7	A	1		1		1				1								1				
7	E		1		1		1			1				1					1			
15	At	1		1		1		1		1				1		1			1		1	1
15	Et		1		1		1			1				1		1			1		1	1
31	Ap	1		1		1		1		1				1		1			1		1	1
31	Ep		1		1		1			1				1		1			1		1	1
32	In	1		1		1		1		1				1		1			1		1	1
32	On		1					1		1				1		1			1		1	1
48	Ic	1		1				1		1				1		1			1		1	1
48	Oc		1		1			1		1				1		1			1		1	1
56	I	1		1		1		1		1				1		1			1		1	1
56	O		1		1			1		1				1		1			1		1	1
60	It	1		1		1		1		1				1		1			1		1	1
60	Ot		1		1			1		1				1		1			1		1	1
62	Ip	1		1		1		1		1				1		1			1		1	1
62	Op		1		1			1		1				1		1			1		1	1
Compounds																						
1	AchOp								1													
1	AcEp			1																		
1	AlcEpOx																		1			
1	AEI					1																
1	AlEIO																					1
1	AlE						1													1		
1	ApIEOc																			1		
1	ApEc				1																	
1	IpEOh									1												
2	Acn	1								1												
2	AcOp				1					1												
2	AlcOp																					
2	AlcEp				1															1		
2	AlcEO						1														1	
2	AlcEPO																				1	
2	AlE					1																1
2	AlEIO						1															1
2	ApIEOc							1													1	
2	ApIE						1													1		
2	ApEOc				1															1		
2	IEOn													1								
2	IpEc				1					1												
2	EOh		1							1												
3	AhnOp									1												
3	AlcOI												1								1	
3	AlEp				1					1											1	
3	AlIEPO																					1
3	AlIEO					1				1											1	
3	AlE						1			1											1	
3	ApIEO						1			1											1	
3	ApIEOc																					1
3	AlcE				1					1											1	
3	IEOc													1							1	
3	IpEOh									1				1								
4	Ahn	1								1				1								
4	ADI						1							1							1	
4	AlhO															1						
4	AlcEp				1															1		
4	AlEPO							1													1	
4	ApIEPOc																1					1
4	ApIE						1														1	
4	ApEOc					1																1
4	IEOn																					1
4	IE																					1
4	EOh		1							1				1								
5	AlcOp				1					1				1								
5	AlIEPO							1													1	
5	AlIEO								1												1	
5	AlE									1											1	
5	ApIEO																				1	
5	IpEOc					1				1				1							1	
6	Alc	1			1					1				1							1	
6	AOp				1					1				1							1	
6	AlhOI													1								
6	AlcO																				1	
6	AlIEp				1					1											1	
6	AlEPO					1				1											1	
6	ApIEPOc																				1	
6	ApIEOc																					1
6	ApIE					1				1											1	
6	ApEOc						1			1												1
6	IEOn																					1
6	IpE					1				1				1							1	
6	EOc		1			1				1				1							1	
7	AlhOp									1				1								
7	AlhO																				1	
7	AlEp				1			1		1											1	
7	AlcEpOI																				1	
7	ApIEPOc																					1
7	ApIE					1		1		1											1	
7	IEO																				1	
7	IpEOh									1				1							1	
8	Ahn	1								1				1								
8	AlhO																				1	
8	AlhOI										1											1
8	AlhEp					1															1	
8	AlEPO						1														1	
8	AlEPOc																					1
8	IEPOh																					1
8	IE																					1
8	IEOn																					1
9	AlcOx																					1
9	AlEPO																					1
9	IEPOc																					1
11	AlcOp				1					1				1							1	
11	AlcOI																					1
11	AlcEPO																					1
11	AlEPO																					1
11	IEO																					1
11	IpEOc																					1
12	Alc	1			1					1												

NF	Formulas	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	F14	F15	F16	F17	F18	F19	F20	F21
12	AplcOc										1						1					
12	AplEp			1		1											1	1		1	1	1
12	AplEpO				1		1										1	1		1	1	1
12	IcEpOc											1										
12	IcEpOn											1					1					
12	IEI					1	1							1					1		1	1
12	IEOc		1		1					1				1					1		1	1
13	AplOc			1						1			1		1				1		1	1
13	AplEpOc					1	1										1	1		1	1	1
13	IcEpO				1		1			1				1			1	1		1	1	1
14	Ail	1			1					1			1		1				1		1	1
14	AiOp			1			1			1			1		1				1		1	1
14	AplOcI										1		1		1							
14	AplOc										1											1
14	AplEp			1			1												1	1	1	1
14	AplEpOcI				1		1												1	1	1	1
14	IcEpO											1						1				1
14	IcEpOn											1						1				1
14	IEI				1		1							1						1		1
14	IEOc		1		1		1				1			1					1		1	1
15	AplOcOp									1			1		1							
15	AplOc										1								1		1	1
15	AplEp			1		1	1												1	1	1	1
15	IcEpOcI											1						1	1		1	1
15	IcEpOn									1								1	1		1	1
16	Apln	1								1		1	1		1							
16	ApOc				1														1		1	1
16	InOc							1														
16	IcEp			1								1						1	1		1	1
16	EpOc		1							1		1			1						1	1
18	AplOc										1				1						1	1
18	IcEpOc											1										
21	AplOcI										1		1		1			1		1	1	1
21	AplOc										1										1	1
21	IcEpO											1						1	1		1	1
21	IcEpOc											1						1	1		1	1
23	AplOcOp			1						1			1		1			1	1		1	1
23	AplOc									1										1	1	1
23	IcEpOcI					1						1						1	1		1	1
23	IcEpOn				1					1								1	1		1	1
24	Aplc	1			1					1		1	1		1			1	1		1	1
24	ApO									1										1	1	1
24	InOc										1											
24	IcOn											1										
24	IEp			1		1						1					1	1	1		1	1
24	EpOc		1			1				1		1			1				1	1	1	1
25	AplOcI						1				1		1		1			1	1		1	1
25	IcEpO							1				1						1	1		1	1
27	AplOcOp			1						1			1		1			1	1		1	1
27	AplOcI										1		1		1			1	1		1	1
27	IcEpOcI					1				1			1		1			1	1		1	1
27	IcEpOn					1				1			1		1			1	1		1	1
28	Apl	1			1					1					1			1	1		1	1
28	ApOc				1		1							1				1	1		1	1
28	InO										1											
28	IcOn											1						1				
28	IEp			1		1	1							1			1	1	1		1	1
28	EpO		1			1	1			1		1		1			1	1	1		1	1
29	AplOcOp			1						1			1		1			1	1		1	1
29	IcEpOcI					1	1											1	1		1	1
30	AplI	1			1					1			1		1			1	1		1	1
30	ApOc			1		1	1			1			1		1			1	1		1	1
30	InO										1											
30	IcOn											1						1				
30	IEp			1		1	1					1					1	1	1		1	1
30	EpOcI		1			1	1			1		1		1			1	1	1		1	1
31	InOp									1		1		1			1	1	1		1	1
36	IcOc										1		1					1				
42	IcO											1						1				
42	IcO											1						1				
45	IcO											1	1	1			1	1		1	1	1
45	IOc										1	1	1				1	1		1	1	1
47	IcOp			1						1		1	1	1			1	1	1		1	1
47	IpOc				1					1		1	1				1	1	1		1	1
49	IO										1	1	1				1	1	1		1	1
53	IO					1					1	1	1				1	1	1		1	1
53	IO						1				1	1	1				1	1	1		1	1
55	IOp			1						1		1	1				1	1	1		1	1
55	IpO				1					1		1	1				1	1	1		1	1
57	IOI					1	1	1			1	1	1				1	1	1		1	1
59	IOp			1						1		1	1				1	1	1		1	1
59	IOI				1					1		1	1				1	1	1		1	1
61	IOp			1		1	1	1		1		1	1				1	1	1		1	1

NF	Formulas	F22	F23	F24	F25	F26	F27	F28	F29	F30	F31	F32	F33	F34	F35	F36	F37	F38	F39	F40	F41	F42
12	AplcOc					1						1		1				1	1			
12	ApIEp																	1	1	1	1	
12	ApIEpO						1						1			1		1	1	1	1	1
12	IcIEpOc												1			1						
12	IEpOn						1				1		1			1		1				
12	IEI								1		1											1
12	IEOc								1		1							1				1
13	AIIOp							1		1							1				1	
13	ApIEpOI										1						1		1	1	1	1
13	IpEO								1		1							1		1	1	1
14	AI							1		1							1				1	
14	AIOp								1		1						1				1	
14	ApIEOI					1		1		1				1		1						
14	ApIOc					1					1			1				1	1			1
14	ApIEp																	1	1	1	1	1
14	ApIEpOI																	1	1	1	1	1
14	IEpO						1					1		1		1		1	1	1	1	1
14	IEpOn						1			1		1		1		1		1				
14	IEI								1		1							1				1
14	IEO								1		1							1				1
15	ApIEpOp					1		1		1		1		1		1						
15	ApIOc					1						1		1				1	1			1
15	ApIEp																	1	1	1	1	1
15	IcIEpOI						1						1			1		1	1	1	1	1
15	IpEOOn						1		1		1		1		1		1					
16	ApIE						1		1		1		1		1							
16	ApOc						1							1				1	1			1
16	IEpOn	1	1	1	1													1	1	1	1	1
16	IcIEp						1						1			1		1	1	1	1	1
16	IEpOn						1		1		1		1		1		1		1	1	1	1
18	ApIO						1			1		1		1		1		1	1	1	1	1
18	IEpOc						1				1		1		1		1		1	1	1	1
21	ApIEOI					1		1		1		1		1		1		1	1	1	1	1
21	ApIO					1				1		1		1		1		1	1	1	1	1
21	IEpO						1			1		1		1		1		1	1	1	1	1
21	IEpOc						1		1		1		1		1		1		1	1	1	1
23	ApIEpOp					1		1		1		1		1		1		1	1	1	1	1
23	ApIO					1				1		1		1		1		1	1	1	1	1
23	IEpOI						1			1		1		1		1		1	1	1	1	1
23	IpEOc						1		1		1		1		1		1		1	1	1	1
24	ApIE					1		1		1		1		1		1		1	1	1	1	1
24	ApO					1								1				1	1	1	1	1
24	IEpOc	1	1	1	1	1	1						1		1							1
24	IEpOn	1	1	1	1	1							1		1							1
24	IEp						1				1		1		1		1	1	1	1	1	1
24	IEpOc						1		1		1		1		1		1	1	1	1	1	1
25	ApIOI					1		1		1		1		1		1		1	1	1	1	1
25	IEpO						1		1		1		1		1		1	1	1	1	1	1
27	ApIEpOp					1		1		1		1		1		1		1	1	1	1	1
27	ApIEOI					1		1		1		1		1		1		1	1	1	1	1
27	IEpOI						1		1		1		1		1		1	1	1	1	1	1
27	IEpO						1		1		1		1		1		1	1	1	1	1	1
28	ApIE					1		1		1		1		1		1		1	1	1	1	1
28	ApOc						1							1				1	1	1	1	1
28	IEpO	1	1	1	1	1	1						1		1							1
28	IEpOc	1	1	1	1	1	1						1		1							1
28	IEp						1			1		1		1		1		1	1	1	1	1
28	IEpOc						1		1		1		1		1		1	1	1	1	1	1
29	ApIEpOp					1		1		1		1		1		1		1	1	1	1	1
29	IpEOpOI						1		1		1		1		1		1	1	1	1	1	1
30	ApIE					1		1		1		1		1		1		1	1	1	1	1
30	ApOc					1				1		1		1		1		1	1	1	1	1
30	IEpOI	1	1	1	1	1	1						1		1							1
30	IEpOn	1	1	1	1	1							1		1							1
30	IEp						1			1		1		1		1		1	1	1	1	1
30	IEpOc						1		1		1		1		1		1	1	1	1	1	1
31	IEpOp	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
31	IEpOn	1	1	1	1	1				1		1		1		1		1	1	1	1	1
36	IEpOc	1	1	1	1	1	1					1		1		1		1	1	1	1	1
42	IEpO	1	1	1	1	1	1				1		1		1		1	1	1	1	1	1
42	IEpOc	1	1	1	1	1	1				1		1		1		1	1	1	1	1	1
45	IEpOI	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
45	IEpOc	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
47	IEpOp	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
47	IEpOc	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
49	IEpO	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
53	IEpOI	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
53	IEpOc	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
55	IEpOp	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
55	IEpOn	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
57	IEpOI	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
59	IEpOp	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
59	IEpOc	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1
61	IEpO	1	1	1	1	1	1			1		1		1		1		1	1	1	1	1

NF	Formulas	F43	F44	F45	F46	F47	F48	F49	F50	F51	F52	F53	F54	F55	F56	F57	F58	F59	F60	F61	F62	F63
12	AplcOc						1		1				1		1					1		
12	ApIEp														1							
12	ApIEpO														1							
12	IcEpOc							1		1					1							1
12	IEpOn							1		1		1			1							1
12	IEI											1										
12	IEOc											1										
13	AIIOp										1											
13	ApIEpOI														1							
13	IpEIO										1											
14	AI										1											
14	AIOp										1											
14	ApIEOI						1		1		1		1							1		
14	ApIOc						1		1		1		1							1		
14	ApIEp														1							
14	ApIEpOI														1							
14	IEpO							1		1		1		1								1
14	IEpOn							1		1		1		1								1
14	IEI											1										
14	EIO										1											
15	ApIEpOp						1		1		1		1							1		
15	ApIOc						1		1		1		1							1		
15	ApIEp														1							
15	IcEpOI							1		1		1		1								1
15	IpEpOn							1		1		1		1								1
16	ApIn						1		1		1		1							1		
16	ApOc						1		1		1		1							1		
16	InOn	1	1	1	1	1										1	1	1	1	1	1	1
16	IcEp							1		1					1	1						1
16	EpOn							1		1		1		1								1
18	ApIO						1		1		1		1		1					1		
18	IEpOc						1		1		1		1		1							1
21	ApIEOI						1		1		1		1		1					1		
21	ApIO						1		1		1		1		1					1		
21	IEpO							1		1		1		1		1						1
21	IEpOc							1		1		1		1		1						1
23	ApIEpOp						1		1		1		1		1					1		
23	ApIO						1		1		1		1		1					1		
23	IEpOI							1		1		1		1		1						1
23	IpEpOc							1		1		1		1		1						1
24	ApIc						1		1		1		1		1					1		
24	ApO						1		1		1		1		1					1		
24	InOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	IcOn	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	IEp							1		1		1		1		1						1
24	EpOc							1		1		1		1		1						1
25	ApIOI						1		1		1		1		1					1		
25	IEpO						1		1		1		1		1					1		
27	ApIEpOp						1		1		1		1		1					1		
27	ApIEOI						1		1		1		1		1					1		
27	IEpOn							1		1		1		1		1						1
27	IEpO							1		1		1		1		1						1
28	ApI						1		1		1		1		1					1		
28	ApOI						1		1		1		1		1					1		
28	InO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	IcOn	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	IEp							1		1		1		1		1						1
28	EpO							1		1		1		1		1						1
29	ApIEpOp						1		1		1		1		1					1		
29	IpEpOI						1		1		1		1		1					1		
30	ApI						1		1		1		1		1					1		
30	ApOp						1		1		1		1		1					1		
30	InOI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	IcOn	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	IEp							1		1		1		1		1				1		
30	EpOI							1		1		1		1		1				1		
31	InOp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
31	IpOn	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	IcOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
42	IcO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
42	IOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
45	IcOI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
45	IOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
47	IcOp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
47	IpOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
49	IO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
53	IOI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
53	IO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
55	IOp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
55	IO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
57	IOI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
59	IOp	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
59	IO	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
61	IOc	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1