

[illegible]

100	Phosphor (white) $P_4$	30.97376
99	Ne	20.1797
98	$^{20}F$	18.998403223
97	$^{19}F$	18.998403223
96	$^{18}O$	17.9991610
95	$^{17}O$	16.9991315
94	$^{16}O$	15.99491461956
93	$^{15}N$	15.00486868
92	$^{14}N$	14.00307400443
91	$^{13}C$	12.0038394
90	$^{12}C$	12.0000000
89	$^{89}Y$	88.9058481
88	$^{88}Sr$	87.62
87	$^{87}Sr$	86.908873
86	$^{86}Kr$	85.9162904
85	$^{85}Kr$	84.9126188
84	$^{84}Kr$	83.9115069
83	$^{83}Kr$	82.9140862
82	$^{82}Kr$	81.9134987
81	$^{81}Br$	80.9162896
80	$^{80}Br$	79.9163683
79	$^{79}Br$	78.9183376
78	$^{78}Se$	77.9572366
77	$^{77}Se$	76.9595092
76	$^{76}Se$	75.9615796
75	$^{75}Se$	74.9637288
74	$^{74}Se$	73.9649368
73	$^{73}As$	72.9445363
72	$^{72}As$	71.9447186
71	$^{71}As$	70.9447675
70	$^{70}As$	69.9449439
69	$^{69}Ga$	68.9460470
68	$^{68}Ga$	67.9444715
67	$^{67}Ga$	66.9446739
66	$^{66}Ga$	65.9448402
65	$^{65}Ga$	64.9448641
64	$^{64}Ga$	63.9449428
63	$^{63}Zn$	62.9445720
62	$^{62}Zn$	61.9447442
61	$^{61}Zn$	60.9448963
60	$^{60}Zn$	59.9449669
59	$^{59}Zn$	58.9449403
58	$^{58}Zn$	57.9446490
57	$^{57}Zn$	56.9446593
56	$^{56}Zn$	55.9443299
55	$^{55}Zn$	54.9443899
54	$^{54}Zn$	53.9444400
53	$^{53}Zn$	52.9444901
52	$^{52}Zn$	51.9445402
51	$^{51}Zn$	50.9445903
50	$^{50}Zn$	49.9446404
49	$^{49}Zn$	48.9446905
48	$^{48}Zn$	47.9447406
47	$^{47}Zn$	46.9447907
46	$^{46}Zn$	45.9448408
45	$^{45}Zn$	44.9448909
44	$^{44}Zn$	43.9449410
43	$^{43}Zn$	42.9449911
42	$^{42}Zn$	41.9450412
41	$^{41}Zn$	40.9450913
40	$^{40}Zn$	39.9451414
39	$^{39}Zn$	38.9451915
38	$^{38}Zn$	37.9452416
37	$^{37}Zn$	36.9452917
36	$^{36}Zn$	35.9453418
35	$^{35}Zn$	34.9453919
34	$^{34}Zn$	33.9454420
33	$^{33}Zn$	32.9454921
32	$^{32}Zn$	31.9455422
31	$^{31}Zn$	30.9455923
30	$^{30}Zn$	29.9456424
29	$^{29}Zn$	28.9456925
28	$^{28}Zn$	27.9457426
27	$^{27}Zn$	26.9457927
26	$^{26}Zn$	25.9458428
25	$^{25}Zn$	24.9458929
24	$^{24}Zn$	23.9459430
23	$^{23}Zn$	22.9459931
22	$^{22}Zn$	21.9460432
21	$^{21}Zn$	20.9460933
20	$^{20}Zn$	19.9461434
19	$^{19}Zn$	18.9461935
18	$^{18}Zn$	17.9462436
17	$^{17}Zn$	16.9462937
16	$^{16}Zn$	15.9463438
15	$^{15}Zn$	14.9463939
14	$^{14}Zn$	13.9464440
13	$^{13}Zn$	12.9464941
12	$^{12}Zn$	11.9465442
11	$^{11}Zn$	10.9465943
10	$^{10}Zn$	9.9466444
9	$^{9}Zn$	8.9466945
8	$^{8}Zn$	7.9467446
7	$^{7}Zn$	6.9467947
6	$^{6}Zn$	5.9468448
5	$^{5}Zn$	4.9468949
4	$^{4}$	
3	$^{3}$	
2	$^{2}$	
1	Hydrogen ( $H_2$ )	1.00794

Phosphors	Chemical formula	Crystal structure	Crystal size, $\mu\text{m}$	Grain size, $\mu\text{m}$	Grain density, $\text{cm}^{-2}$	Grain area, $\mu\text{m}^2$	Grain volume, $\mu\text{m}^3$	Grain weight, $\mu\text{g}$	Grain mass, $\text{g}$	Grain mass, $\text{kg}$	Grain mass, $\text{t}$
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	0.5	0.5	1000	0.25	0.125	0.000125	0.000125	0.000125	0.000125
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	1.0	1.0	1000	1.0	1.0	0.001	0.001	0.001	0.001
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	2.0	2.0	1000	4.0	8.0	0.004	0.004	0.004	0.004
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	3.0	3.0	1000	9.0	27.0	0.009	0.009	0.009	0.009
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	4.0	4.0	1000	16.0	64.0	0.016	0.016	0.016	0.016
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	5.0	5.0	1000	25.0	125.0	0.025	0.025	0.025	0.025
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	6.0	6.0	1000	36.0	216.0	0.036	0.036	0.036	0.036
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	7.0	7.0	1000	49.0	343.0	0.049	0.049	0.049	0.049
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	8.0	8.0	1000	64.0	512.0	0.064	0.064	0.064	0.064
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	9.0	9.0	1000	81.0	729.0	0.081	0.081	0.081	0.081
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	10.0	10.0	1000	100.0	1000.0	0.1	0.1	0.1	0.1
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	11.0	11.0	1000	121.0	1331.0	0.121	0.121	0.121	0.121
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	12.0	12.0	1000	144.0	1728.0	0.144	0.144	0.144	0.144
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	13.0	13.0	1000	169.0	2197.0	0.169	0.169	0.169	0.169
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	14.0	14.0	1000	196.0	2744.0	0.196	0.196	0.196	0.196
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	15.0	15.0	1000	225.0	3375.0	0.225	0.225	0.225	0.225
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	16.0	16.0	1000	256.0	4096.0	0.256	0.256	0.256	0.256
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	17.0	17.0	1000	289.0	4913.0	0.289	0.289	0.289	0.289
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	18.0	18.0	1000	324.0	5832.0	0.324	0.324	0.324	0.324
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	19.0	19.0	1000	361.0	6859.0	0.361	0.361	0.361	0.361
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	20.0	20.0	1000	400.0	8000.0	0.4	0.4	0.4	0.4
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	21.0	21.0	1000	441.0	9261.0	0.441	0.441	0.441	0.441
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	22.0	22.0	1000	484.0	10648.0	0.484	0.484	0.484	0.484
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	23.0	23.0	1000	529.0	12167.0	0.529	0.529	0.529	0.529
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	24.0	24.0	1000	576.0	13824.0	0.576	0.576	0.576	0.576
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	25.0	25.0	1000	625.0	15625.0	0.625	0.625	0.625	0.625
Phosphors	$\text{P}_2\text{O}_5$	Orthorhombic	26.0	26.0	1000	676.0	17714.0	0.676	0.676	0.676	0.676

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