

*****TiB2 P6/mmmm*****

PARAMETERS

A= 3.0300 B= 3.0300 C= 3.2300
 AF= 90.000 BT= 90.000 GM=120.000
 NUVW= 8 NSY= 4 NL= 6
 SY: 1-CUBIC; 2-TETRA; 3-ORTH; 4-HEX; 5-MONO; 6-TRIC
 LT: 1-F; 2-I; 3-C; 4-B; 5-A; 6-P; 7-R;

K	U	V	W	H1	K1	L1	H2	K2	L2	R2/R1	R3/R1	FAI	D1	D2
1	0	0	1	0	-1	0	1	0	0	1.000	1.000	120.00	2.624	2.624
2	1	2	1	-1	0	1	1	-1	1	1.000	1.344	84.47	2.037	2.037
3	3	4	2	0	-1	2	2	-1	-1	1.003	1.131	111.20	1.375	1.372
4	3	5	1	1	-1	2	2	-1	-1	1.003	1.381	87.17	1.375	1.372
5	5	6	2	-2	2	-1	-2	1	2	1.100	1.220	70.87	1.216	1.105
6	3	5	4	-2	2	-1	-1	-1	2	1.100	1.282	104.92	1.216	1.105
7	2	4	1	2	-1	0	-1	1	-2	1.102	1.102	117.00	1.515	1.375
8	1	2	3	2	-1	0	1	1	-1	1.105	1.105	63.08	1.515	1.372
9	2	3	4	1	-2	1	2	0	-1	1.128	1.383	99.20	1.372	1.216
10	4	5	2	-1	0	2	2	-2	1	1.131	1.451	85.54	1.375	1.216
11	1	1	0	0	0	-1	-1	1	0	1.231	1.586	90.00	3.230	2.624
12	4	5	3	-2	1	1	1	-2	2	1.241	1.563	92.27	1.372	1.105
13	4	6	1	1	-1	2	2	-1	-2	1.245	1.387	104.57	1.375	1.105
14	1	2	4	-2	1	0	0	-2	1	1.246	1.598	90.00	1.515	1.216
15	1	1	1	-1	1	0	0	-1	1	1.288	1.288	112.83	2.624	2.037
16	1	2	2	0	-1	1	2	-1	0	1.344	1.675	90.00	2.037	1.515
17	2	4	3	-2	1	0	1	-2	2	1.371	1.371	111.39	1.515	1.105
18	2	3	1	1	-1	1	1	0	-2	1.481	1.485	109.49	2.037	1.375
19	2	3	2	-1	0	1	2	-2	1	1.675	1.843	97.02	2.037	1.216
20	3	4	1	1	-1	1	2	-1	-2	1.843	2.045	86.63	2.037	1.105
21	2	2	1	-1	1	0	0	-1	2	1.908	1.908	105.19	2.624	1.375
22	1	1	2	-1	1	0	-1	-1	1	1.913	2.159	90.00	2.624	1.372
23	1	2	0	0	0	-1	-2	1	0	2.132	2.355	90.00	3.230	1.515