

***** BaZrO3 *****

PARAMETERS

A= 4.2000 B= 4.2000 C= 4.2000
 AF= 90.000 BT= 90.000 GM= 90.000
 NUVW= 8 NSY= 1 NL= 1
 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	1	1	1	0	2	-2	-2	0	2	1.000	1.000	120.00	1.485	1.485
2	1	1	0	-1	1	-1	-1	1	1	1.000	1.155	70.53	2.425	2.425
3	1	0	0	0	-2	0	0	0	-2	1.000	1.414	90.00	2.100	2.100
4	5	2	1	1	-1	-3	-1	3	-1	1.000	1.348	95.22	1.266	1.266
5	4	1	1	0	-2	2	1	-3	-1	1.173	1.173	64.76	1.485	1.266
6	3	3	2	2	-2	0	1	1	-3	1.173	1.541	90.00	1.485	1.266
7	2	1	1	1	-1	-1	0	2	-2	1.633	1.915	90.00	2.425	1.485
8	3	1	0	0	0	-2	-1	3	1	1.658	1.658	107.55	2.100	1.266