

***** LaH2 *****

PARAMETERS

A= 5.6700 B= 5.6700 C= 5.6700
 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	2.005	2.005
2	6	5	3	-1	3	-3	-3	3	1	1.000	1.026	61.73	1.301	1.301
3	4	2	1	0	2	-4	-2	4	0	1.000	1.095	66.42	1.268	1.268
4	5	2	1	1	-3	1	1	-1	-3	1.000	1.348	84.78	1.710	1.710
5	1	0	0	0	-2	0	0	0	-2	1.000	1.414	90.00	2.835	2.835
6	1	1	0	1	-1	-1	-1	1	-1	1.000	1.155	109.47	3.274	3.274
7	5	3	1	2	-2	-4	-2	4	-2	1.000	1.291	99.59	1.157	1.157
8	7	6	3	-3	3	1	0	-2	4	1.026	1.357	95.89	1.301	1.268
9	4	3	2	2	0	-4	-2	4	-2	1.095	1.342	79.48	1.268	1.157
10	7	6	5	-3	1	3	2	-4	2	1.124	1.357	100.80	1.301	1.157
11	4	1	1	0	-2	2	1	-3	-1	1.173	1.173	64.76	2.005	1.710
12	3	3	2	2	-2	0	1	1	-3	1.173	1.541	90.00	2.005	1.710
13	8	7	3	3	-3	-1	1	1	-5	1.192	1.376	77.25	1.301	1.091
14	6	3	1	1	-1	-3	-1	3	-3	1.314	1.348	69.77	1.710	1.301
15	5	4	3	1	1	-3	-3	3	1	1.314	1.477	101.98	1.710	1.301
16	7	2	1	1	-3	-1	0	2	-4	1.348	1.567	97.75	1.710	1.268
17	7	3	2	1	-3	1	2	-2	-4	1.477	1.567	75.75	1.710	1.157
18	7	4	1	1	-1	-3	-2	4	-2	1.477	1.784	90.00	1.710	1.157
19	6	1	1	0	2	-2	-1	3	3	1.541	1.837	90.00	2.005	1.301
20	4	3	3	0	2	-2	-3	1	3	1.541	1.541	108.93	2.005	1.301
21	8	3	1	-1	3	-1	-1	1	5	1.567	1.809	93.33	1.710	1.091
22	2	2	1	2	-2	0	0	2	-4	1.581	1.581	108.43	2.005	1.268
23	2	1	1	1	-1	-1	0	2	-2	1.633	1.915	90.00	3.274	2.005
24	3	1	0	0	0	-2	-1	3	1	1.658	1.658	107.55	2.835	1.710
25	3	1	1	0	-2	2	2	-4	-2	1.732	1.732	73.22	2.005	1.157
26	5	5	2	2	-2	0	1	1	-5	1.837	2.092	90.00	2.005	1.091
27	2	1	0	0	0	-2	-2	4	0	2.236	2.449	90.00	2.835	1.268
28	3	2	1	1	-1	-1	-1	3	-3	2.517	2.582	97.61	3.274	1.301
29	5	1	0	0	0	-2	-1	5	1	2.598	2.598	101.10	2.835	1.091