

Point	h	k	1	d	2theta	intensity
0	1	1	1	3.1355	28.4429	100
1	2	2	0	1.9021	47.7789	55
2	3	1	1	1.6375	56.122	30
3	4	0	0	1.3577	69.1321	6
4	3	3	1	1.2459	76.3794	11
5	4	2	2	1.1086	88.0289	12
6	5	1	1	1.0452	94.9508	6
7	4	4	0	0.96	106.719	3
8	5	3	1	0.918	114.092	7
9	6	2	0	0.8587	127.547	8
10	5	3	3	0.8282	136.897	3