

No.	Pos. [°2Th.]	FWHM [°2Th.]	Area calc.	Assignment	h	k	l	Multiplicity	F obs.
1	15.4647	1.1808	0.0000						0.000000
2	25.5818	0.7872	0.0000						0.000000
3	31.4789	1.1808	0.0000						0.000000
4	35.2977	0.7872	0.0000						0.000000
5	37.8105	1.1808	0.0000						0.000000
6	43.4141	1.1808	0.0000						0.000000
7	48.3171	1.1808	0.0000						0.000000
8	52.5837	1.1808	0.0000						0.000000
9	57.5360	1.1808	0.0000						0.000000
10	61.4229	1.1808	0.0000						0.000000
11	66.3611	0.7872	0.0000						0.000000
12	68.4125	0.7872	0.0000						0.000000
13	73.5721	1.5744	0.0000						0.000000
14	77.0977	0.7872	0.0000						0.000000
15	80.7840	0.7872	0.0000						0.000000
16	84.3009	1.1808	0.0000						0.000000
17	86.5590	0.7872	0.0000						0.000000
18	88.9940	0.7872	0.0000						0.000000
19	91.2541	0.7872	0.0000						0.000000
20	95.3322	1.4400	0.0000						0.000000

F calc.	Area [cts*2Th.]	Derivation	Backgr.[cts]	d-spacing [Å]	Height [cts]	K-A2 / K-A1 Ratio
0.000000	16.52	Mixed K-Alpha1 / K	33.00	5.72993	14.18	
0.000000	121.70	Mixed K-Alpha1 / K	13.00	3.48221	156.73	
0.000000	42.75	Mixed K-Alpha1 / K	11.00	2.84202	36.70	
0.000000	201.53	Mixed K-Alpha1 / K	11.00	2.54281	259.53	
0.000000	123.78	Mixed K-Alpha1 / K	10.00	2.37940	106.27	
0.000000	305.61	Mixed K-Alpha1 / K	9.00	2.08440	262.37	
0.000000	59.58	Mixed K-Alpha1 / K	9.00	1.88372	51.15	
0.000000	131.47	Mixed K-Alpha1 / K	8.00	1.74048	112.87	
0.000000	279.01	Mixed K-Alpha1 / K	8.00	1.60190	239.53	
0.000000	26.87	Mixed K-Alpha1 / K	7.00	1.50953	23.07	
0.000000	64.87	Mixed K-Alpha1 / K	6.00	1.40867	83.54	
0.000000	101.96	Mixed K-Alpha1 / K	6.00	1.37135	131.31	
0.000000	12.06	Mixed K-Alpha1 / K	6.00	1.28741	7.77	
0.000000	50.80	Mixed K-Alpha1 / K	6.00	1.23710	65.42	
0.000000	12.29	Mixed K-Alpha1 / K	5.00	1.18969	15.82	
0.000000	15.80	Mixed K-Alpha1 / K	5.00	1.14880	13.57	
0.000000	10.78	Mixed K-Alpha1 / K	5.00	1.12454	13.89	
0.000000	10.42	Mixed K-Alpha1 / K	5.00	1.09997	13.41	
0.000000	17.93	Mixed K-Alpha1 / K	5.00	1.07853	23.08	
0.000000	63.86	Pure K-Alpha1	5.00	1.04203	33.26	

Matched	Matched by	Rel. Int. [%]	Source	Status
<input type="checkbox"/>		5.41	Search Peaks	Included
<input type="checkbox"/>		59.74	Search Peaks	Included
<input type="checkbox"/>		13.99	Search Peaks	Included
<input type="checkbox"/>		98.92	Search Peaks	Included
<input type="checkbox"/>		40.50	Search Peaks	Included
<input type="checkbox"/>		100.00	Search Peaks	Included
<input type="checkbox"/>		19.50	Search Peaks	Included
<input type="checkbox"/>		43.02	Search Peaks	Included
<input type="checkbox"/>		91.30	Search Peaks	Included
<input type="checkbox"/>		8.79	Search Peaks	Included
<input type="checkbox"/>		31.84	Search Peaks	Included
<input type="checkbox"/>		50.05	Search Peaks	Included
<input type="checkbox"/>		2.96	Search Peaks	Included
<input type="checkbox"/>		24.93	Search Peaks	Included
<input type="checkbox"/>		6.03	Search Peaks	Included
<input type="checkbox"/>		5.17	Search Peaks	Included
<input type="checkbox"/>		5.29	Search Peaks	Included
<input type="checkbox"/>		5.11	Search Peaks	Included
<input type="checkbox"/>		8.80	Search Peaks	Included
<input type="checkbox"/>		12.68	Search Peaks	Included