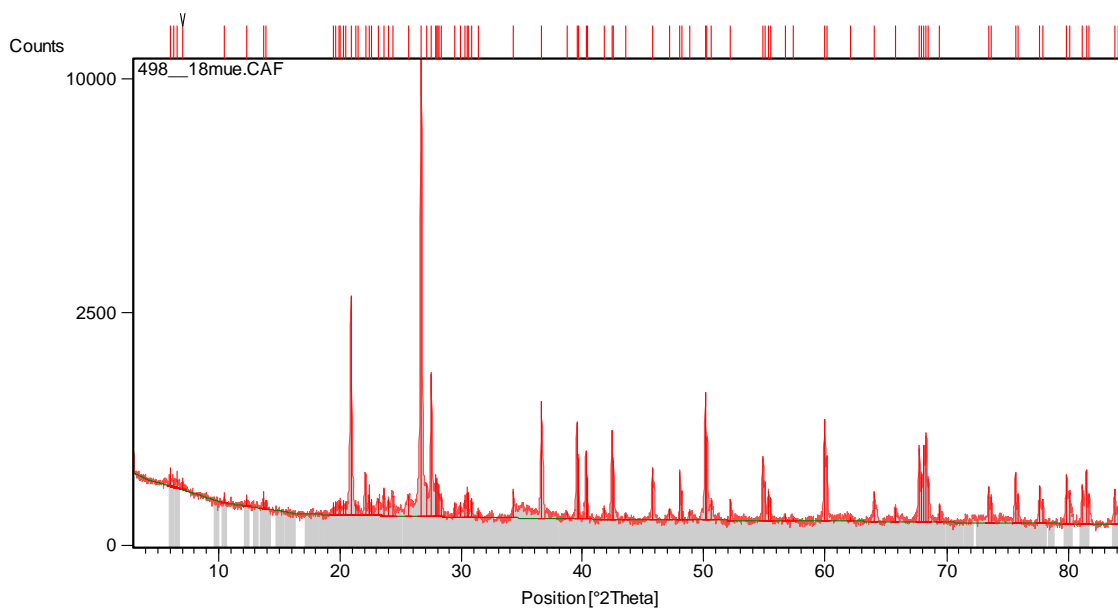


This is the simple example template containing only headers for each report item and the bookmarks.

Modify it according to your own needs and standards.

Measurement Conditions: (Bookmark 1)



Peak List	
01-086-1630	
01-076-1819	
00-022-0687	
01-074-1732	
01-080-0886	
01-073-1135	
00-013-0259	

Main Graphics, Analyze View: (Bookmark 2)

Recognized Minerals: (Bookmark 3)

Quality	Score	SemiQuant [%]	Compound Name	Chemical Formula	Scale Factor	Ref. Code	Displacement [°2Th.]	RIR
"C"	75	69	Quartz low	Si O ₂	0.917	01-086-1630	0.006	3.020
"C"	42	7	Albite low	Na (Al Si ₃ O ₈)	0.019	01-076-1819	0.005	0.640
"C";D;U E	45	7	Microcline, ordered	K Al Si ₃ O ₈	0.020	00-022-0687	-0.045	0.650
"C";UE	17	1	Vermiculi	Mg ₃ Si ₄	0.003	01-074-	-0.009	0.600

		te	O10 (O H)2		1732		
"C"	21	1 Kaolinite	Al2 (Si2 O5) (O H)4	0.007	01-080- 0886	-0.025	1.080
"C"	9	2 Amphibol e	Al3.2 Ca3.4 Fe4.0 K.6 Mg6.0 Na1.0 Si12.8 O44 (O H)4	0.006	01-073- 1135	-0.028	0.890
"O";UE	34	13 Montmori llonite- 14A	Na0.3 (Al , Mg)2 Si4 O10 (O H)2 !x H2 O	0.023	00-013- 0259	0.053	0.400

Candidate List: (Bookmark 4)

Score	RIR	Compo und Name	Scale Factor	Chemical Formula	Total Lines	Matche d Lines	New Matche d Lines	Strong Unmat ched Lines	Displa cement [°2Th.]	Ref. Code
11	0.000	Benleo nardite	0.001	Ag8 Sb Te2 S3	26	12	1	0	-0.021	00- 040- 0511
8	1.090	Tamar ugite	0.017	Na Al (S O4)2 (H2 O)6	144	78	1	0	-0.073	01- 071- 2385
8	0.000	Tamar ugite	0.026	Na Al (S O4)2 !6 H2 O	53	32	1	0	-0.010	00- 019- 1186
7	0.440	Musco vite 2M1 - from Himala ya mine, Mesa Grande , Califor nia,	0.001	K0.86 Al1.94 (Al0.96 5 Si2.89 5 O10) ((O H)1.744 F0.256)	153	72	1	0	-0.030	01- 086- 1385

		USA								
7	0.370	Musco	0.001	K0.94	154	73	1	0	-0.008	01-
		vite		Al1.96						086-
		2M1 -		(1386
		from		Al0.95						
		Himala		Si2.85						
		ya		O10) (
		mine,		(O H						
		Mesa)1.744						
		Grande		F0.256						
		,)						
		Califor								
		nia,								
		USA								
6	0.370	Musco	0.001	K0.894	151	71	1	0	-0.015	01-
		vite		Al1.93						086-
		2M1 -		(1384
		from		Al0.94						
		Himala		3						
		ya		Si2.82						
		mine,		9 O10						
		Mesa) ((O						
		Grande		H						
		,)1.744						
		Califor		F0.256						
		nia,)						
		USA								
5	0.830	Bertran	0.014	Be4	105	46	1	0	-0.007	01-
		dite		Si2 O7						084-
				(O H						1392
)2						
5	1.020	Hollan	0.007	Ba1.2	148	76	2	0	0.015	01-
		dite,		Ti6.8						079-
		syn		Mg1.2						1081
				O16						
5	1.020	Hollan	0.007	Ba1.2	148	76	2	0	0.015	01-
		dite		Ti6.8						078-
				Mg1.2						1640
				O16						
5	0.700	Orthoc	0.010	K Al	96	59	1	0	-0.028	00-
		lase		Si3 O8						031-
										0966

Peak List: (Bookmark 3)

d- spacin g [Å]	Pos. [°2Th.]	Height [cts]	FWH M [°2Th.]	Rel. Int. [%]	Tip width [°2Th.]	Match ed by	Height [cps]	Area [cps*° 2Th.]	Area [cts*°2 Th.]	Match ed
14.602	6.0526	112.00	0.2604	1.03	0.2170	01-	1.12	0.20	19.44	Yes

71						074-1732				
14.050	6.2906	39.31	0.9368	0.36	0.9520	01-074-1732	0.39	0.36	36.32	Yes
64										
13.421	6.5858	104.07	0.1866	0.96	0.1555	00-013-0259	1.04	0.13	12.95	Yes
49										
12.619	7.0048	69.11	0.4363	0.64	0.3636		0.69	0.20	20.10	No
60										
8.4593	10.457	42.63	0.3153	0.39	0.2627	01-073-1135	0.43	0.09	8.96	Yes
2	8									
7.1737	12.338	48.06	0.2978	0.44	0.2482	01-074-1732;	0.48	0.10	9.54	Yes
6	6					01-080-0886				
6.4820	13.661	69.60	0.1373	0.64	0.1144	00-022-0687	0.70	0.06	6.37	Yes
2	3									
6.3579	13.929	32.18	0.1004	0.30	0.1020	01-076-1819	0.32	0.03	3.19	Yes
9	1									
4.5682	19.431	40.20	0.2569	0.37	0.2141	01-074-1732	0.40	0.07	6.89	Yes
4	5									
4.5222	19.631	45.77	0.0200	0.42	0.0167	01-074-1732;	0.46	0.01	0.61	Yes
0	3					01-073-1135				
4.4631	19.893	34.08	0.3346	0.31	0.3400	01-074-1732;	0.34	0.11	11.25	Yes
3	7					01-080-0886;				
						00-013-0259				
4.4423	19.987	59.45	0.0200	0.55	0.0167	01-074-1732;	0.60	0.01	0.79	Yes
6	7					01-080-0886;				
						00-013-				

4.3800 4	20.275 1	49.95	0.3712	0.46	0.3093	0259 01- 074- 1732; 01- 080- 0886	0.50	0.12	12.36	Yes
4.3389 5	20.469 1	45.79	0.1875	0.42	0.1563	01- 074- 1732; 01- 080- 0886	0.46	0.06	5.72	Yes
4.2532 7	20.886 0	2827.2 1	0.1004	26.01	0.1020	01- 086- 1630; 00- 022- 0687; 01- 074- 1732; 01- 073- 1135	28.36	2.81	279.92	Yes
4.1692 3	21.311 9	54.06	0.2144	0.50	0.1787	01- 074- 1732; 01- 080- 0886	0.54	0.08	7.73	Yes
4.1370 5	21.479 7	48.70	0.2097	0.45	0.1748	01- 074- 1732; 01- 080- 0886	0.49	0.07	6.81	Yes
4.0254 6	22.082 5	192.60	0.1004	1.77	0.1020	01- 076- 1819; 00- 022- 0687; 01- 073- 1135	1.93	0.19	19.07	Yes
3.9757 4	22.362 1	75.50	0.0502	0.69	0.0510	00- 022- 0687; 01-	0.76	0.04	3.74	Yes

3.9697 7	22.396 2	130.10	0.0200	1.20	0.0167	074- 1732; 01- 073- 1135 00- 022- 0687; 01- 074-<
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3.4740 2	25.643 1	74.66	0.3346	0.69	0.3400	01-080-0886 01-076-1819; 00-022-0687	0.75	0.25	24.64	Yes
3.3445 1	26.654 0	10867. 88	0.1338	100.00	0.1360	01-086-1630; 01-076-1819; 00-013-0259	109.01	14.39	1434.6 8	Yes
3.2893 0	27.109 8	133.16	0.1004	1.23	0.1020	00-022-0687; 01-080-0886; 01-073-1135	1.34	0.13	13.18	Yes
3.2443 8	27.492 5	1362.2 6	0.0502	12.53	0.0510	00-022-0687; 01-074-1732; 01-080-0886; 00-013-0259	13.66	0.68	67.44	Yes
3.2061 0	27.827 3	189.20	0.3370	1.74	0.2808	01-076-1819; 01-080-0886; 00-013-0259	1.90	0.43	42.50	Yes
3.1936 3	27.938 1	163.84	0.1338	1.51	0.1360	01-076-	1.64	0.22	21.63	Yes

						1819				
3.1775	28.082	137.50	0.3372	1.27	0.2810	01-	1.38	0.31	30.91	Yes
7	3					076-				
						1819				
3.1719	28.133	129.70	0.6616	1.19	0.5513	01-	1.30	0.57	57.21	Yes
2	3					076-				
						1819;				
						01-				
						080-				
						0886				
3.1519	28.314	69.91	0.1338	0.64	0.1360	01-	0.70	0.09	9.23	Yes
9	9					076-				
						1819;				
						01-				
						074-				
						1732;				
						01-				
						080-				
						0886;				
						01-				
						073-				
						1135				
3.0345	29.434	42.94	0.1338	0.40	0.1360	00-	0.43	0.06	5.67	Yes
5	9					022-				
						0687;				
						01-				
						073-				
						1135				
2.9898	29.885	48.23	0.0502	0.44	0.0510	01-	0.48	0.02	2.39	Yes
5	2					074-				
						1732;				
						01-				
						080-				
						0886				
2.9548	30.247	81.30	0.1527	0.75	0.1273	01-	0.82	0.08	8.28	Yes
7	4					076-				
						1819;				
						00-				
						022-				
						0687;				
						01-				
						073-				
						1135				
2.9356	30.449	121.60	0.1773	1.12	0.1477	01-	1.22	0.14	14.37	Yes
8	9					076-				
						1819;				
						01-				
						073-				
						1135				
2.9287	30.498	91.70	0.0612	0.84	0.0510	01-	0.92	0.08	7.48	Yes

3	0					076- 1819; 01- 073- 1135; 00- 013- 0259				
2.9019 9	30.812 1	44.44	0.1673	0.41	0.1700	00- 022- 0687; 01- 074- 1732; 00- 013- 0259	0.45	0.07	7.33	Yes
2.8975 5	30.860 5	66.13	0.0640	0.61	0.0533	00- 022- 0687; 01- 074- 1732	0.66	0.03	2.82	Yes
2.8499 9	31.388 7	14.67	0.2676	0.13	0.2720	01- 076- 1819; 01- 074- 1732; 01- 080- 0886	0.15	0.04	3.87	Yes
2.6153 6	34.258 6	100.87	0.0612	0.93	0.0510	00- 022- 0687; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	1.01	0.08	8.23	Yes
2.4579 6	36.558 6	925.00	0.0836	8.51	0.0850	01- 086- 1630; 01- 076- 1819;	9.28	0.77	76.32	Yes

						01- 074- 1732; 01- 073- 1135				
2.3302 3	38.639 7	15.30	0.2007	0.14	0.2040	01- 076- 1819; 00- 022- 0687; 01- 074- 1732; 01- 080- 0886	0.15	0.03	3.03	Yes
2.2804 8	39.483 2	675.31	0.0816	6.21	0.0680	01- 086- 1630; 01- 076- 1819; 01- 074- 1732; 01- 080- 0886	6.77	0.74	73.47	Yes
2.2794 5	39.604 1	308.16	0.0612	2.84	0.0510		3.09	0.25	25.15	No
2.2359 5	40.303 3	373.41	0.1020	3.44	0.0850	01- 086- 1630; 01- 076- 1819; 00- 022- 0687; 01- 074- 1732; 01- 080- 0886	3.75	0.51	50.78	Yes
2.2351 1	40.423 8	178.79	0.0612	1.65	0.0510		1.79	0.15	14.59	No
2.1592	41.799	30.49	0.2448	0.28	0.2040	01-	0.31	0.10	9.95	Yes

9	8										
						076- 1819; 00- 022- 0687; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135					
2.1268 2	42.468 6	574.67	0.0816	5.29	0.0680	01- 086- 1630; 01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	5.76	0.63	62.52	Yes	
2.1263 1	42.590 1	297.65	0.0612	2.74	0.0510		2.99	0.24	24.29	No	
2.0738 7	43.607 8	9.12	0.2448	0.08	0.2040	01- 076- 1819; 00- 022- 0687; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	0.09	0.03	2.98	Yes	
1.9798 5	45.793 2	237.86	0.1020	2.19	0.0850	01- 086- 1630; 01- 076- 1819; 00-	2.39	0.32	32.35	Yes	

						022-0687; 01-074-1732; 01-080-0886; 01-073-1135				
1.9238 5	47.205 6	27.06	0.2448	0.25	0.2040	01-076-1819; 00-022-0687; 01-074-1732; 01-080-0886; 01-073-1135	0.27	0.09	8.83	Yes
1.8920 0	48.049 8	216.29	0.0612	1.99	0.0510	01-076-1819; 00-022-0687; 01-074-1732; 01-080-0886; 01-073-1135	2.17	0.18	17.65	Yes
1.8915 6	48.188 7	106.99	0.0612	0.98	0.0510		1.07	0.09	8.73	No
1.8620 0	48.874 3	22.60	0.2448	0.21	0.2040	01-076-1819; 00-022-0687; 01-	0.23	0.07	7.38	Yes

						074- 1732; 01- 080- 0886; 01- 073- 1135				
1.8179 4	50.139 5	1061.1 2	0.1020	9.76	0.0850	01- 086- 1630; 01- 076- 1819; 01- 080- 0886; 01- 073- 1135	10.64	1.45	144.31	Yes
1.8172 8	50.292 1	506.32	0.0612	4.66	0.0510		5.08	0.41	41.32	No
1.8013 1	50.634 8	64.22	0.2040	0.59	0.1700	01- 086- 1630; 01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	0.64	0.18	17.47	Yes
1.7502 7	52.221 0	66.68	0.0612	0.61	0.0510	01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	0.67	0.05	5.44	Yes
1.6714	54.886	314.69	0.1224	2.90	0.1020	01-	3.16	0.52	51.36	Yes

0	8					086-1630; 01-076-1819; 01-074-1732; 01-080-0886				
1.6713 6	55.035 8	153.29	0.1020	1.41	0.0850		1.54	0.21	20.85	No
1.6586 1	55.346 1	104.98	0.0816	0.97	0.0680	01-086-1630; 01-074-1732; 01-080-0886	1.05	0.11	11.42	Yes
1.6588 3	55.487 4	74.35	0.0816	0.68	0.0680		0.75	0.08	8.09	No
1.6226 6	56.681 4	13.15	0.2448	0.12	0.2040	01-076-1819; 01-074-1732; 01-080-0886	0.13	0.04	4.29	Yes
1.6043 0	57.390 0	5.90	0.3264	0.05	0.2720	01-086-1630; 01-076-1819; 01-074-1732; 01-080-0886; 01-073-1135	0.06	0.03	2.57	Yes
1.5416 3	59.955 6	709.73	0.1020	6.53	0.0850	01-086-	7.12	0.97	96.52	Yes

1630; 01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135											
1.5411 8	60.139 2	341.22	0.0816	3.14	0.0680		3.42	0.37	37.12	No	
1.4936 2	62.092 2	8.51	0.8160	0.08	0.6800	01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	0.09	0.09	9.26	Yes	
1.4529 1	64.034 7	101.21	0.1224	0.93	0.1020	01- 086- 1630; 01- 076- 1819; 01- 074- 1732; 01- 080- 0886; 01- 073- 1135	1.02	0.17	16.52	Yes	
1.4184 5	65.783 9	38.50	0.1224	0.35	0.1020	01- 086- 1630; 01- 076- 1819; 01- 074-	0.39	0.06	6.28	Yes	

						1732; 01- 080- 0886; 01- 073- 1135				
1.3821 0	67.743 8	402.40	0.1224	3.70	0.1020	01- 086- 1630; 01- 073- 1135	4.04	0.66	65.67	Yes
1.3824 3	67.916 7	205.39	0.1020	1.89	0.0850		2.06	0.28	27.93	No
1.3749 6	68.144 1	436.28	0.0816	4.01	0.0680	01- 086- 1630; 01- 080- 0886; 01- 073- 1135	4.38	0.48	47.47	Yes
1.3718 3	68.321 0	521.48	0.1020	4.80	0.0850	01- 086- 1630; 01- 080- 0886; 01- 073- 1135	5.23	0.71	70.92	Yes
1.3719 7	68.506 5	179.45	0.0816	1.65	0.0680		1.80	0.20	19.52	No
1.3524 8	69.436 9	49.33	0.0612	0.45	0.0510	01- 080- 0886; 01- 073- 1135	0.49	0.04	4.03	Yes
1.2881 0	73.455 2	131.05	0.1224	1.21	0.1020	01- 086- 1630; 01- 073- 1135	1.31	0.21	21.39	Yes
1.2881 6	73.664 1	82.39	0.0612	0.76	0.0510		0.83	0.07	6.72	No
1.2559	75.657	213.73	0.0816	1.97	0.0680	01-	2.14	0.23	23.25	Yes

9	0					086-1630; 01-073-1135				
1.2559 7	75.879 6	96.70	0.0816	0.89	0.0680		0.97	0.11	10.52	No
1.2283 9	77.669 8	141.53	0.1020	1.30	0.0850	01-086-1630; 01-073-1135	1.42	0.19	19.25	Yes
1.2255 6	77.883 6	76.23	0.1428	0.70	0.1190	01-086-1630; 01-073-1135	0.76	0.15	14.51	Yes
1.1998 8	79.879 0	204.59	0.1020	1.88	0.0850	01-086-1630	2.05	0.28	27.82	Yes
1.1999 7	80.110 9	107.93	0.1224	0.99	0.1020		1.08	0.18	17.61	No
1.1841 7	81.158 1	143.46	0.1224	1.32	0.1020	01-086-1630	1.44	0.23	23.41	Yes
1.1803 3	81.478 3	235.56	0.1632	2.17	0.1360	01-086-1630	2.36	0.51	51.26	Yes
1.1803 9	81.718 3	97.67	0.0816	0.90	0.0680		0.98	0.11	10.63	No
1.1532 2	83.818 8	120.04	0.1224	1.10	0.1020	01-086-1630	1.20	0.20	19.59	Yes
1.1530 2	84.092 8	46.05	0.1632	0.42	0.1360		0.46	0.10	10.02	No

More items... (Bookmark 6)

Visible	Scan Name	Start pos. [°2Th.]	End pos. [°2Th.]	Step [°2Th.]	Measured Date/Time
*	498__18mue	3.0080	84.9820	0.0170	14-feb-2007 11:26

More items... (Bookmark 7)

Document History: (Bookmark 5)

Insert Measurement:

- Scan name = "498__18mue.udf"
- Modification time = "26/03/2007 16:11:31"
- Modification editor = "Administrator"

Interpolate Step Size:

- Step Size = "Derived"
- Modification time = "26/03/2007 16:11:31"
- Modification editor = "Administrator"

Search Peaks:

- Minimum significance = "1.00"
- Minimum tip width = "0.01"
- Maximum tip width = "1.00"
- Peak base width = "5.00"
- Method = "Minimum 2nd derivative"
- Modification time = "26/03/2007 16:11:40"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.5858"
- Modification time = "26/03/2007 16:11:46"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "7.0048"
- Modification time = "26/03/2007 16:11:48"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.0526"
- Modification time = "26/03/2007 16:11:52"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "10.4578"
- Modification time = "26/03/2007 16:11:58"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.3386"
- Modification time = "26/03/2007 16:12:02"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "13.6613"
- Modification time = "26/03/2007 16:12:06"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.6313"
 - Modification time = "26/03/2007 16:12:12"
-

- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.9877"
- Modification time = "26/03/2007 16:12:15"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.4315"
- Modification time = "26/03/2007 16:12:16"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.2751"
- Modification time = "26/03/2007 16:12:20"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.4691"
- Modification time = "26/03/2007 16:12:20"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.4797"
- Modification time = "26/03/2007 16:12:22"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.3119"
- Modification time = "26/03/2007 16:12:24"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "22.3962"
- Modification time = "26/03/2007 16:12:26"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "22.5872"
- Modification time = "26/03/2007 16:12:27"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "27.8273"
- Modification time = "26/03/2007 16:12:32"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "28.1333"
- Modification time = "26/03/2007 16:12:33"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "28.0823"
- Modification time = "26/03/2007 16:12:39"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "30.2474"
- Modification time = "26/03/2007 16:12:41"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "30.4499"
- Modification time = "26/03/2007 16:12:44"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "30.8605"
- Modification time = "26/03/2007 16:12:46"
- Modification editor = "Administrator"

Search-Match:

- Data source = "Profile and peak list"
- Restriction = "Restriction set"
- Description = "Minerals subfile only"
- All of: elements = ""
- At least one of: elements = ""
- None of: elements = ""
- Maximum no. of elements = "105"
- Skip marked as deleted by ICDD = "No"
- Skip marked as deleted by a user = "No"
- Quality marks set = ""
- Subfiles = "M"
- Scoring schema = "Multi phase"
- Auto residue = "Yes"
- Match intensity = "Yes"
- Demote unmatched strong = "Yes"
- Allow pattern shift = "Yes"
- Two theta shift = "0"
- Identify = "No"
- Modification time = "26/03/2007 16:12:56"
- Modification editor = "Administrator"

More items... (Bookmark 8)

More items... (Bookmark 9)

More items... (Bookmark 10)

More items... (Bookmark 11)

More items... (Bookmark 12)

More items... (Bookmark 13)

More items... (Bookmark 14)

More items... (Bookmark 15)