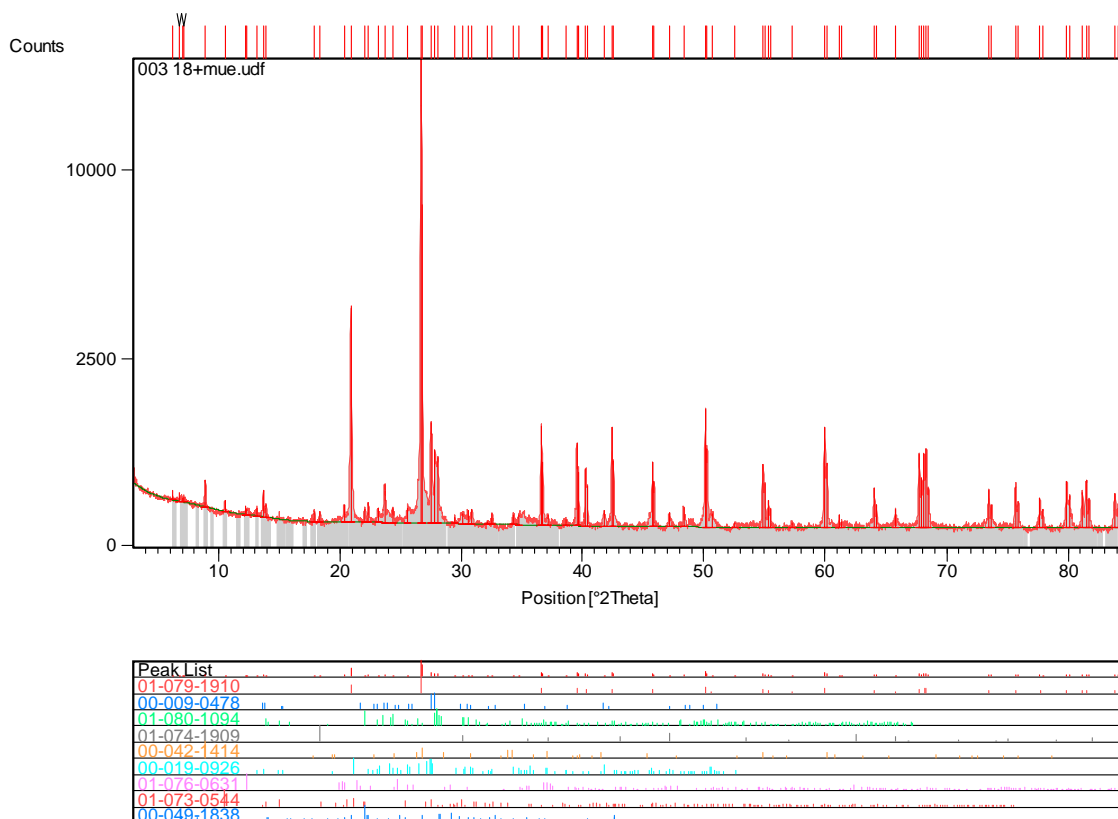


This is the simple example template containing only headers for each report item and the bookmarks.

Modify it according to your own needs and standards.

Measurement Conditions: (Bookmark 1)



Main Graphics, Analyze View: (Bookmark 2)

Recognized Mineral: (Bookmark 3)

Quality	Score	SemiQuant [%]	Compound Name	Chemical Formula	Scale Factor	Ref. Code	Displacement [°2Th.]	RIR
"C"	77	60	Quartz	Si O ₂	0.994	01-079-1910	0.019	3.070
"I";UE	38	11	Anorthoclase, disordered	(Na , K) (Si ₃ Al) O ₈	0.035	00-009-0478	-0.007	0.600
"C"	32	5	Albite	Na (Al	0.017	01-080-	-0.007	0.640

"C"	17	low - Magnetite	Si3 O8) Fe3 O4	0.003	1094 01-074- 1909	-0.005	8.560
means less than 1 %							
"B";D;UE	20	8 Biotite- 1\ITM\R G	K (Mg , Fe +2)3 (Al , Fe +3) Si3 O10 (O H , F)2	0.028	00-042- 1414	0.118	0.600
"S";UE	36	7 Microcline, ordered	K Al Si3 O8	0.023	00-019- 0926	0.039	0.600
"C"	13	1 Nacrite (kaolinite)	Al2 Si2 O5 (O H)4	0.005	01-076- 0631	-0.026	1.440
"B";UE	12	2 Chlorite- vermiculite- montmorillonite	Na0.5 Al6 (Si , Al)8 O20 (O H)10 ! H2 O	0.005	00-039- 0381	0.104	0.400
"C"	20	- Sklodowskite (maybe, at least there are sources for this kind of mineral)	(Mg O) (U O3)2 (Si O2)2 (H2 O)7	0.012	01-073- 0544	-0.043	10.450
"O";UE	25	6 Unnamed mineral [NR] (Zeolith)	Na0.25 K0.05 Ca0.92 Mg0.01 Al2.19 Si5.82 O16 !8.35 H2 O	0.015	00-049- 1838	0.005	0.500

Candidate List: (Bookmark 4)

Score	RIR	Compound Name	Scale Factor	Chemical Formula	Total Lines	Matched Lines	New Matched Lines	Strong Unmatched Lines	Displacement [°2Th.]	Ref. Code
6	0.000	Quartz	0.002	Si O2	17	16	1	0	-0.042	00-002-

6	0.000	Lutecite [NR]	0.005	Si O2	36	21	2	0	-0.126	00-046-1441
6	0.590	Ferrohypersthene	0.003	Mg.318 Fe.666 Ca.016 Si O3	155	54	1	1	-0.049	01-073-0248
6	0.000	Quartz	0.001	Si O2	19	17	1	0	-0.042	00-002-0458
5	7.920	Fourmarierite	0.059	Pb (U O2)4 O3 (O H)4 (H2 O)4	152	72	1	0	-0.015	01-078-0543
5	0.000	Microcline	0.011	K Al Si3 O8	30	24	1	0	0.058	00-012-0703
5	0.580	Microcline	0.011	K2 O ! Al2 O3 !6 Si O2	30	24	1	0	0.059	00-003-0471
5	0.000	Paranatisite, syn	0.024	Na2 Ti Si O5	28	21	1	0	-0.029	00-019-1250
5	3.080	Quartz \$-alpha	0.016	Si O2	26	18	1	0	0.237	01-083-2187
5	3.080	Quartz \$-alpha	0.016	Si O2	26	18	1	0	0.237	01-074-1811

Peak List: (Bookmark 3)

d-spacing [Å]	Pos. [°2Th.]	Height [cts]	FWHM M [°2Th.]	Rel. Int. [%]	Tip width [°2Th.]	Match ed by	Height [cps]	Area [cps*°2Th.]	Area [cts*°2Th.]	Match ed
14.17081	6.2372	68.80	0.2038	0.41	0.1698	00-039-0381	0.69	0.09	9.35	Yes
13.00102	6.7991	59.60	0.0200	0.35	0.0167		0.60	0.01	0.79	No
12.54606	7.0459	20.92	0.5353	0.12	0.5440	00-049-1838	0.21	0.11	11.05	Yes
12.380	7.1400	49.06	0.0200	0.29	0.0167		0.49	0.01	0.65	No

96										
9.9209	8.9136	190.45	0.0669	1.13	0.0680	00-042-1414	1.91	0.13	12.57	Yes
8										
8.4056	10.524	59.27	0.1171	0.35	0.1190	01-073-0544	0.59	0.07	6.85	Yes
1	8									
7.2213	12.257	42.52	0.7369	0.25	0.6141	01-076-0631;	0.43	0.21	20.89	Yes
1	0					00-049-1838				
7.1603	12.361	28.33	0.2676	0.17	0.2720	01-076-0631;	0.28	0.08	7.48	Yes
2	8					00-049-1838				
6.7373	13.141	49.80	0.1170	0.30	0.0975	00-019-0926	0.50	0.04	3.88	Yes
5	2									
6.4724	13.681	157.88	0.0502	0.94	0.0510	00-009-0478;	1.58	0.08	7.82	Yes
3	6					00-019-0926;				
6.3730	13.895	59.86	0.1004	0.35	0.1020	01-073-0544	0.60	0.06	5.93	Yes
9	9					00-009-0478;				
4.9619	17.876	41.65	0.1004	0.25	0.1020	01-080-1094;	0.42	0.04	4.12	Yes
5	5					01-073-0544;				
4.8446	18.312	39.37	0.0836	0.23	0.0850	00-049-1838	0.39	0.03	3.25	Yes
8	9					00-042-1414				
4.3702	20.320	77.48	0.0502	0.46	0.0510	01-074-1909	0.78	0.04	3.84	Yes

8	8					076-0631; 01-073-0544; 00-049-1838				
4.2543 8	20.880 5	4060.7 4	0.1004	24.07	0.1020	01-079-1910; 00-049-1838	40.73	4.03	402.05	Yes
4.0366 4	22.020 5	54.93	0.1004	0.33	0.1020	01-080-1094; 01-073-0544; 00-049-1838	0.55	0.05	5.44	Yes
3.9807 3	22.333 8	93.62	0.0669	0.55	0.0680	00-019-0926; 00-049-1838	0.94	0.06	6.18	Yes
3.8448 2	23.133 9	59.30	0.1004	0.35	0.1020	00-009-0478; 01-080-1094; 00-019-0926; 00-049-1838	0.59	0.06	5.87	Yes
3.7618 9	23.651 2	231.51	0.0669	1.37	0.0680	00-009-0478; 01-080-1094	2.32	0.15	15.28	Yes
3.6601 9	24.318 3	59.08	0.1338	0.35	0.1360	01-080-1094;	0.59	0.08	7.80	Yes

						00- 042- 1414; 00- 019- 0926; 01- 076- 0631				
3.4854 4	25.557 6	63.10	0.1673	0.37	0.1700	00- 009- 0478; 01- 080- 1094; 00- 019- 0926; 01- 076- 0631; 00- 039- 0381	0.63	0.10	10.41	Yes
3.3415 5	26.655 6	16869. 05	0.1020	100.00	0.0850	01- 079- 1910; 01- 080- 1094; 00- 042- 1414; 00- 049- 1838	169.21	23.01	2294.1 9	Yes
3.3396 9	26.738 2	8211.7 0	0.0408	48.68	0.0340		82.37	4.48	446.72	No
3.2444 1	27.469 1	1049.9 3	0.1020	6.22	0.0850	00- 009- 0478; 00- 019- 0926; 01- 073- 0544	10.53	1.43	142.79	Yes
3.2058 2	27.806 3	608.38	0.0612	3.61	0.0510	00- 009- 0478;	6.10	0.50	49.64	Yes

3.1799	28.037	513.17	0.0816	3.04	0.0680	01-080-1094	5.15	0.56	55.83	Yes
4	3					01-080-1094;				
						01-073-0544;				
						00-049-1838				
3.0283	29.472	21.02	0.1224	0.12	0.1020	00-019-0926;	0.21	0.03	3.43	Yes
1	0					01-073-0544				
2.9722	30.041	38.81	0.3264	0.23	0.2720	01-080-1094;	0.39	0.17	16.89	Yes
4	0					01-074-1909;				
						00-019-0926;				
						01-073-0544				
2.9270	30.515	50.55	0.1224	0.30	0.1020	00-009-0478;	0.51	0.08	8.25	Yes
7	8					01-080-1094;				
						01-076-0631;				
						00-049-1838				
2.8967	30.843	55.76	0.1428	0.33	0.1190	00-009-0478;	0.56	0.11	10.62	Yes
2	4					00-042-1414;				
						00-019-				

2.7841 9	32.123 0	6.82	0.2448	0.04	0.2040	0926 00- 009- 0478; 01- 080- 1094; 00- 019- 0926	0.07	0.02	2.23	Yes
2.7521 3	32.507 5	41.36	0.0612	0.25	0.0510	00- 019- 0926; 01- 073- 0544	0.41	0.03	3.37	Yes
2.6180 2	34.222 7	34.23	0.0612	0.20	0.0510	00- 042- 1414; 00- 019- 0926; 00- 049- 1838	0.34	0.03	2.79	Yes
2.5834 2	34.695 4	36.70	0.2448	0.22	0.2040	00- 019- 0926; 01- 076- 0631	0.37	0.12	11.98	Yes
2.4561 2	36.555 5	974.53	0.0816	5.78	0.0680	01- 079- 1910; 01- 080- 1094; 01- 073- 0544; 00- 049- 1838	9.78	1.06	106.03	Yes
2.4548 4	36.669 4	465.23	0.0408	2.76	0.0340		4.67	0.25	25.31	No
2.4233 8	37.067 3	36.84	0.1224	0.22	0.1020	01- 080- 1094; 01- 074-	0.37	0.06	6.01	Yes

						1909; 00- 042- 1414; 00- 019- 0926; 01- 076- 0631				
2.3317 2	38.580 9	18.71	0.1632	0.11	0.1360	00- 009- 0478; 01- 080- 1094; 00- 019- 0926; 00- 039- 0381; 01- 073- 0544; 00- 049- 1838	0.19	0.04	4.07	Yes
2.2808 6	39.476 5	711.51	0.0816	4.22	0.0680	01- 079- 1910; 01- 080- 1094; 00- 042- 1414; 01- 076- 0631	7.14	0.78	77.41	Yes
2.2799 3	39.595 4	350.02	0.0612	2.07	0.0510		3.51	0.29	28.56	No
2.2361 2	40.300 1	391.27	0.1020	2.32	0.0850	01- 079- 1910	3.92	0.53	53.21	Yes
2.2353 1	40.419 9	223.11	0.0612	1.32	0.0510		2.24	0.18	18.21	No
2.1583 4	41.819 1	60.32	0.2040	0.36	0.1700	00- 009- 0478;	0.61	0.16	16.41	Yes

						01- 080- 1094; 00- 019- 0926				
2.1272 6	42.459 4	949.16	0.0816	5.63	0.0680	01- 079- 1910; 01- 080- 1094; 01- 073- 0544	9.52	1.04	103.27	Yes
2.1264 0	42.588 3	476.44	0.0612	2.82	0.0510		4.78	0.39	38.88	No
1.9791 5	45.810 2	461.43	0.0816	2.74	0.0680	01- 079- 1910; 01- 080- 1094; 00- 019- 0926; 01- 076- 0631; 00- 039- 0381; 01- 073- 0544	4.63	0.50	50.20	Yes
1.9789 4	45.935 9	260.33	0.0612	1.54	0.0510		2.61	0.21	21.24	No
1.9243 4	47.192 9	52.34	0.1224	0.31	0.1020	00- 009- 0478; 01- 080- 1094; 01- 074- 1909; 00- 019- 0926; 01-	0.52	0.09	8.54	Yes

						019-0926; 01-076-0631				
1.6714 0	54.886 6	440.91	0.1020	2.61	0.0850	01-079-1910; 01-080-1094; 00-042-1414; 01-076-0631; 01-073-0544	4.42	0.60	59.96	Yes
1.6712 4	55.040 2	244.11	0.0816	1.45	0.0680		2.45	0.27	26.56	No
1.6587 0	55.342 6	119.48	0.0816	0.71	0.0680	01-079-1910; 01-076-0631; 00-039-0381; 01-073-0544	1.20	0.13	13.00	Yes
1.6588 9	55.485 1	70.82	0.0612	0.42	0.0510		0.71	0.06	5.78	No
1.6068 4	57.290 8	13.23	0.2448	0.08	0.2040	01-079-1910; 01-080-1094; 01-076-0631; 01-073-0544	0.13	0.04	4.32	Yes
1.5413 7	59.967 0	970.18	0.1020	5.75	0.0850	01-079-	9.73	1.32	131.94	Yes

						01- 080- 1094; 01- 074- 1909; 01- 076- 0631; 01- 073- 0544				
1.3822 0	67.738 2	561.31	0.1020	3.33	0.0850	01- 079- 1910; 01- 076- 0631; 01- 073- 0544	5.63	0.77	76.34	Yes
1.3820 3	67.939 2	299.92	0.0816	1.78	0.0680		3.01	0.33	32.63	No
1.3750 1	68.141 2	574.14	0.0816	3.40	0.0680	01- 079- 1910; 01- 073- 0544	5.76	0.63	62.47	Yes
1.3717 4	68.325 8	639.61	0.1020	3.79	0.0850	01- 079- 1910; 01- 076- 0631; 01- 073- 0544	6.42	0.87	86.99	Yes
1.3718 3	68.514 2	214.19	0.0816	1.27	0.0680		2.15	0.23	23.30	No
1.2876 8	73.483 1	195.86	0.1020	1.16	0.0850	01- 079- 1910; 01- 076- 0631; 01- 073- 0544	1.96	0.27	26.64	Yes
1.2877	73.694	91.90	0.1224	0.54	0.1020		0.92	0.15	15.00	No

0	8									
1.2561	75.648	214.87	0.1224	1.27	0.1020	01-079-1910;	2.16	0.35	35.07	Yes
2	1					01-076-0631;				
						01-073-0544				
1.2555	75.906	111.08	0.1224	0.66	0.1020		1.11	0.18	18.13	No
9	5									
1.2286	77.653	138.18	0.1224	0.82	0.1020	01-079-1910;	1.39	0.23	22.55	Yes
2	1					01-076-0631				
1.2286	77.882	67.32	0.1020	0.40	0.0850		0.68	0.09	9.16	No
1	8									
1.1998	79.883	270.10	0.1020	1.60	0.0850	01-079-1910;	2.71	0.37	36.73	Yes
3	5					01-076-0631				
1.1997	80.126	151.35	0.0816	0.90	0.0680		1.52	0.17	16.47	No
7	5									
1.1838	81.184	178.99	0.1020	1.06	0.0850	01-079-1910;	1.80	0.24	24.34	Yes
6	0					01-076-0631				
1.1801	81.494	281.50	0.1632	1.67	0.1360	01-079-1910	2.82	0.61	61.26	Yes
3	3									
1.1801	81.742	131.04	0.1020	0.78	0.0850		1.31	0.18	17.82	No
0	8									
1.1531	83.829	170.63	0.1224	1.01	0.1020	01-079-1910;	1.71	0.28	27.85	Yes
0	4					01-076-0631				
1.1530	84.085	102.58	0.0816	0.61	0.0680		1.03	0.11	11.16	No
9	9									

More items... (Bookmark 6)

Visible	Scan Name	Start pos. [°2Th.]	End pos. [°2Th.]	Step [°2Th.]	Measured Date/Time
*	003 18+mue	3.0080	84.9820	0.0170	30-jun-2007 03:54

Document History: (Bookmark 5)

More items... (Bookmark 7)

Insert Measurement:

- Scan name = "003 18+mue.udf"
- Modification time = "09/07/2007 15:29:01"
- Modification editor = "Administrator"

Interpolate Step Size:

- Step Size = "Derived"
- Modification time = "09/07/2007 15:29:01"
- 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 = "09/07/2007 15:29:09"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [°2Th.] = "7.1400"
- Modification time = "09/07/2007 15:29:17"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [°2Th.] = "13.1412"
- Modification time = "09/07/2007 15:29:20"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [°2Th.] = "6.7991"
- Modification time = "09/07/2007 15:29:25"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [°2Th.] = "12.2570"
- Modification time = "09/07/2007 15:29:31"
- 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 = "09/07/2007 15:30:05"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.2372"
- Modification time = "09/07/2007 15:31:18"
- 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)
