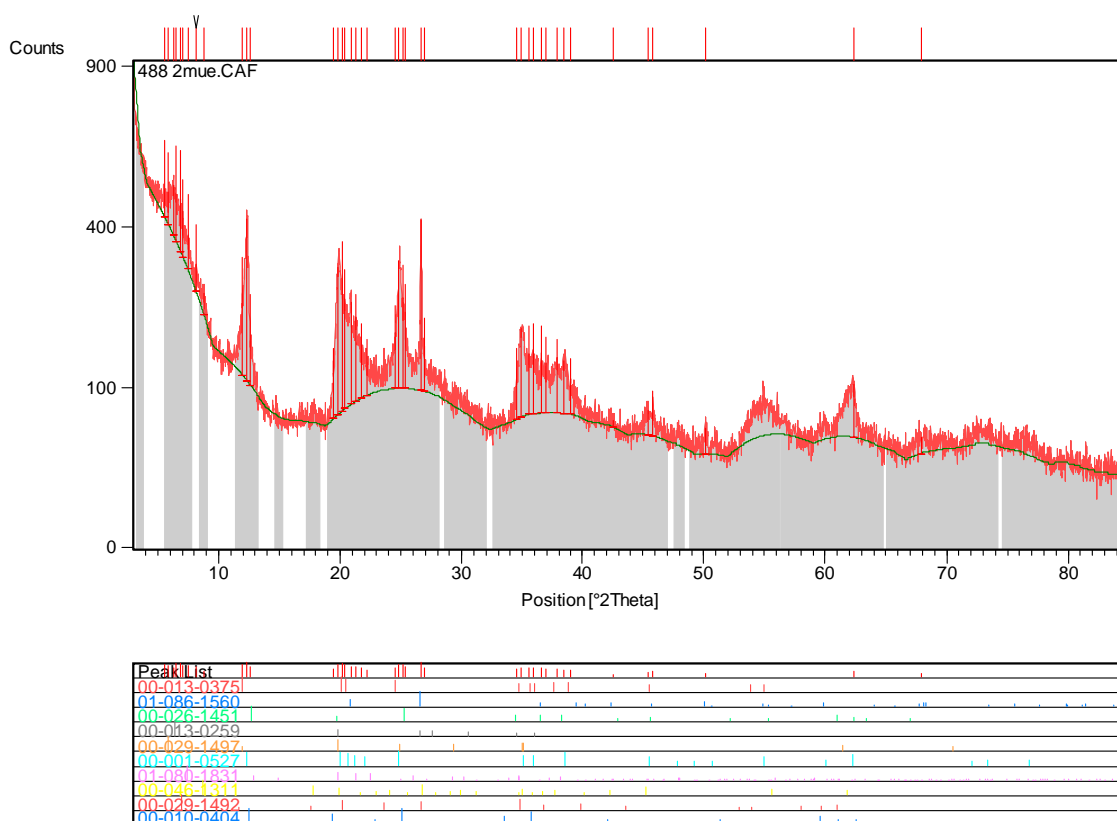


This is the simple example template containing only headers for each report item and the bookmarks.

Modify it according to your own needs and standards.

Measurement Conditions: (Bookmark 1)



Main Graphics, Analyze View: (Bookmark 2)

Recognized Minerals (Bookmark 3)

Quality	Score	SemiQuant [%]	Compound Name	Chemical Formula	Scale Factor	Ref. Code	Displacement [°2Th.]	RIR
"O";D;U E	60	12	Halloysite	Al ₂ Si ₂ O ₅ (OH) ₄	0.397	00-013-0375	0.000	0.400
"C"	43	2	Quartz low	Si O ₂	0.549	01-086-1560	-0.025	3.030
"O";D;U E	44	6	Brindleyite	(Ni ₂ Al) (Si, Al)	0.310	00-026-1451	0.101	0.650

			(Chlorite)	O5 (O H)4					
"O";UE	32	13	Montmori llonite- 14A	Na0.3 (Al , Mg)2 Si4 O10 (O H)2 !x H2 O	0.422	00-013-0259	-0.059	0.400	
"S";UE	34	16	Nontronit e-15A	Na0.3 Fe2 Si4 O10 (O H)2 !4 H2 O	0.539	00-029-1497	0.050	0.400	
"B";D;U E	49	16	Kaolinite	Al2 Si2 O5 (O H)4	0.517	00-001-0527	0.023	0.400	
"C"	22	1	Zeolite	Si O2.267	0.340	01-080-1831	-0.032	5.180	
"B";UE	25	10	Muscovit e- 2\ITM\R G, ammonia n	(K , N H4 , Na) Al2 (Si , Al)4 O10 (O H)2	0.334	00-046-1311	0.057	0.400	
"O";UE	21	10	Sepiolite	Mg4 Si6 O15 (O H)2 !6 H2 O	0.512	00-029-1492	0.068	0.600	
"B";D;U E	38	6	Chamosit e (Chlorite)	Fe3 Si2 O5 (O H)4	0.400	00-010-0404	0.110	0.800	
"B";D;U E	28	8	Illite- Montmori llonite, regular	K - Al4 (Si Al)8 O20 (O H)4 !x H2 O	0.462	00-007-0330	0.095	0.700	

Candidate List: (Bookmark 4)

Score	RIR	Compo und Name	Scale Factor	Chemi cal Formul a	Total Lines	Matche d Lines	New Matche d Lines	Strong Unmat ched Lines	Displa cement [°2Th.]	Ref. Code
18	0.000	Unnam ed minera l [NR]	0.108	Cu O - As2 O5 - S O2	25	17	1	0	-0.026	00- 029- 0532
13	58.100	Vesuvi anite	0.010	Ca19 (Al9.26	143	74	3	0	0.078	01- 083-

				Mg2.2						0068
				1						
				Fe2.17						
) Si18						
				O68.88						
				(O H						
)9.12						
12	3.130	Morde nite	0.666	Rb7.48	146	77	2	0	-0.255	01- 083- 1595
				Al8						
				Si40						
				O96						
11	0.400	Illite- 1\ITM\ RG	0.301	K0.7	31	22	1	0	0.031	00- 029- 1496
				Al2 (
				Si , Al						
)4 O10						
				(O H						
)2						
10	1.430	Norris hite	0.100	K Li	129	53	1	0	0.006	01- 080- 1769
				Mn2						
				H2 (Si						
				O3)4						
10	0.000	Masuyi te	0.340	Pb3	26	16	1	0	0.002	00- 013- 0408
				U8						
				O27						
				!10 H2						
				O						
10	0.600	Clay (NR)	0.572	Mg -	18	12	2	1	0.144	00- 007- 0048
				Si O2 -						
				O H -						
				H2 O						
10	0.660	Tridym ite	0.012	Si O2	154	86	2	0	0.048	01- 083- 1339
9	0.000	Beidell ite- 18A, glycero l	0.186	Ca0.2	19	15	1	0	0.008	00- 019- 0150
				Al2						
				Si4						
				O10 (
				O H)2						
				!6 H2						
				O						
9	3.390	Gottar diite	0.390	Na3	51	29	2	0	-0.071	00- 049- 1814
				Mg3						
				Ca5						
				Al19						
				Si117						
				O272						
				!93 H2						
				O						

Peak List: (Bookmark 3)

d-spac g [Å]	Pos. [°2Th.]	Height [cts]	FWHM M [°2Th.]	Rel. Int. [%]	Tip width [°2Th.]	Match ed by	Height [cps]	Area [cps*° 2Th.]	Area [cts*°2 Th.]	Match ed
15.877 80	5.5661	219.58	0.1011	68.52	0.0842	00- 029- 1497	2.20	0.15	14.79	Yes
15.025 79	5.8820	199.86	0.0200	62.36	0.0167	00- 029- 1497	2.00	0.03	2.66	Yes
14.094 74	6.2709	129.05	0.5353	40.27	0.5440	00- 013- 0259	1.29	0.68	68.14	Yes
13.584 13	6.5069	261.89	1.4182	81.72	1.1818	00- 013- 0259	2.63	2.48	247.60	Yes
12.817 18	6.8967	274.39	0.3802	85.62	0.3168	00- 029- 1492	2.75	0.70	69.55	Yes
12.478 61	7.0841	198.68	0.1387	61.99	0.1156	00- 029- 1492; 00- 007- 0330	1.99	0.18	18.37	Yes
11.847 83	7.4617	184.48	0.3000	57.57	0.2500	01- 080- 1831; 00- 007- 0330	1.85	0.37	36.90	Yes
10.858 07	8.1430	150.41	0.0200	46.93	0.0167		1.51	0.02	2.01	No
10.044 35	8.8039	40.94	0.4015	12.77	0.4080	00- 046- 1311	0.41	0.16	16.21	Yes
7.3840 7	11.985 8	211.60	0.1620	66.03	0.1350	00- 013- 0375; 00- 029- 1497; 00- 029- 1492	2.12	0.23	22.85	Yes
7.1604 8	12.361 5	311.69	0.0836	97.26	0.0850	00- 026- 1451; 00-	3.13	0.26	25.72	Yes

						001-0527;				
						00-010-0404				
7.0119	12.624	147.90	0.0200	46.15	0.0167	00-026-1451;	1.48	0.02	1.97	Yes
9	3					00-001-0527;				
						01-080-1831;				
						00-010-0404				
4.5594	19.469	88.86	0.4321	27.73	0.3601	00-026-1451;	0.89	0.26	25.60	Yes
9	1					00-013-0259;				
						01-080-1831;				
						00-010-0404				
4.4875	19.784	237.70	0.1338	74.17	0.1360	00-026-1451;	2.38	0.31	31.38	Yes
4	4					00-013-0259;				
						00-029-1497;				
						00-001-0527;				
						01-080-1831;				
						00-046-1311;				
						00-007-0330				

4.4091 6	20.139 7	291.00	0.0673	90.80	0.0561	00- 013- 0375; 00- 029- 1497; 00- 001- 0527; 00- 046- 1311; 00- 029- 1492; 00- 007- 0330	2.92	0.13	13.06	Yes
4.3544 3	20.395 5	224.27	0.2546	69.98	0.2121	00- 013- 0375; 00- 001- 0527; 00- 029- 1492	2.25	0.38	38.06	Yes
4.2489 3	20.907 6	153.91	0.1171	48.02	0.1190	01- 086- 1560; 00- 001- 0527; 00- 007- 0330	1.54	0.18	17.78	Yes
4.1804 3	21.254 1	165.50	0.0200	51.64	0.0167	00- 001- 0527; 01- 080- 1831	1.66	0.02	2.21	Yes
4.0804 7	21.781 1	108.57	0.0200	33.88	0.0167	00- 001- 0527; 00- 046- 1311	1.09	0.01	1.45	Yes
4.0033 2	22.206 1	78.00	0.4940	24.34	0.4117	00- 001-	0.78	0.26	25.69	Yes

						0527; 01- 080- 1831				
3.6262 4	24.549 5	127.50	0.0200	39.78	0.0167	00- 013- 0375; 00- 001- 0527; 00- 007- 0330	1.28	0.02	1.70	Yes
3.5833 0	24.848 3	221.20	0.2007	69.02	0.2040	00- 013- 0375; 00- 029- 1497; 00- 001- 0527; 01- 080- 1831; 00- 010- 0404	2.22	0.44	43.80	Yes
3.5427 3	25.137 5	210.70	0.7577	65.75	0.6314	00- 026- 1451; 00- 029- 1497; 01- 080- 1831; 00- 010- 0404	2.11	1.07	106.43	Yes
3.5180 0	25.317 1	170.57	0.6545	53.23	0.5454	00- 026- 1451; 01- 080- 1831; 00- 046- 1311; 00-	1.71	0.75	74.42	Yes

						010-0404				
3.3454	26.646	320.47	0.0669	100.00	0.0680	01-086-1560;	3.21	0.21	21.15	Yes
1	7					00-013-0259;				
						00-046-1311;				
						00-029-1492;				
						00-007-0330				
3.3136	26.907	109.40	0.0938	34.14	0.0782	01-086-1560;	1.10	0.07	6.84	Yes
4	0					00-013-0259;				
						01-080-1831;				
						00-046-1311;				
						00-029-1492;				
						00-007-0330				
2.5968	34.540	89.70	0.3409	27.99	0.2841	00-013-0375;	0.90	0.20	20.39	Yes
3	2					00-026-1451;				
						00-013-0259;				
						01-080-1831;				
						00-046-1311;				

2.5687 1	34.930 3	120.77	0.4015	37.68	0.4080	00-029-1492 00-013-0375; 00-029-1497; 00-001-0527; 01-080-1831; 00-046-1311; 00-029-1492; 00-007-0330	1.21	0.48	47.83	Yes
2.5273 2	35.521 3	121.10	0.3140	37.79	0.2617	00-013-0375; 00-046-1311; 00-010-0404	1.21	0.25	25.35	Yes
2.5024 1	35.886 9	126.57	0.4499	39.50	0.3749	00-013-0375; 00-013-0259; 00-001-0527; 00-046-1311; 00-010-0404	1.27	0.38	37.97	Yes
2.4602 7	36.523 1	120.40	0.1672	37.57	0.1393	01-086-	1.21	0.13	13.42	Yes

						1560; 00- 026- 1451; 01- 080- 1831; 00- 046- 1311; 00- 029- 1492; 00- 007- 0330				
2.4327 3	36.951 4	100.90	0.0200	31.48	0.0167	01- 080- 1831; 00- 046- 1311; 00- 029- 1492; 00- 007- 0330	1.01	0.01	1.35	Yes
2.3795 7	37.807 7	97.74	1.0951	30.50	0.9126	00- 013- 0375; 01- 080- 1831; 00- 046- 1311	0.98	0.72	71.36	Yes
2.3415 9	38.444 9	64.82	0.2676	20.23	0.2720	00- 026- 1451; 00- 001- 0527	0.65	0.17	17.12	Yes
2.3129 9	38.939 2	70.29	0.2274	21.93	0.1895	00- 013- 0375	0.71	0.11	10.66	Yes
2.1259 8	42.523 1	8.08	0.4684	2.52	0.4760	01- 086- 1560; 01-	0.08	0.04	3.73	Yes

						080- 1831; 00- 046- 1311; 00- 007- 0330				
1.9947 0	45.472 9	25.58	0.6691	7.98	0.6800	00- 013- 0375; 01- 086- 1560; 00- 026- 1451; 00- 001- 0527; 01- 080- 1831; 00- 046- 1311	0.26	0.17	16.89	Yes
1.9793 4	45.845 9	48.20	0.3049	15.04	0.2541	00- 013- 0375; 01- 086- 1560; 00- 026- 1451; 00- 001- 0527; 01- 080- 1831; 00- 007- 0330	0.48	0.15	14.70	Yes
1.8177 6	50.189 2	20.83	0.2007	6.50	0.2040	01- 086- 1560; 01- 080- 1831	0.21	0.04	4.13	Yes

1.4897 7	62.327 5	56.87	0.2676	17.75	0.2720	00- 026- 1451; 00- 001- 0527; 01- 080- 1831; 00- 010- 0404; 00- 007- 0330	0.57	0.15	15.02	Yes
1.3783 6	67.952 8	13.53	0.9792	4.22	0.8160	01- 086- 1560; 01- 080- 1831	0.14	0.18	17.67	Yes

More items... (Bookmark 6)

Visible	Scan Name	Start pos. [°2Th.]	End pos. [°2Th.]	Step [°2Th.]	Measured Date/Time
*	488 2mue	3.0080	84.9820	0.0170	29-jun-2007 04:18

More items... (Bookmark 7)

Document History: (Bookmark 5)

Insert Measurement:

- Scan name = "488 2mue.udf"
- Modification time = "19/07/2007 11:35:35"
- Modification editor = "Administrator"

Interpolate Step Size:

- Step Size = "Derived"
- Modification time = "19/07/2007 11:35:35"
- Modification editor = "Administrator"

Determine Background:

- Correction method = "Automatic"
- Bending factor = "0"
- Use smoothed input data = "Yes"
- Add to net scan = "Nothing"
- Modification time = "19/07/2007 11:35:40"
- Modification editor = "Administrator"

Determine Background:

- Correction method = "Automatic"
- Bending factor = "0"
- Use smoothed input data = "Yes"
- Add to net scan = "Nothing"
- Modification time = "19/07/2007 11:35:45"
- 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 = "19/07/2007 11:35:49"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.8967"
- Modification time = "19/07/2007 11:35:54"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "5.8820"
- Modification time = "19/07/2007 11:35:57"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "5.5661"
- Modification time = "19/07/2007 11:35:59"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.5069"
- Modification time = "19/07/2007 11:36:01"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "7.0841"
- Modification time = "19/07/2007 11:36:03"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "7.4617"
- Modification time = "19/07/2007 11:36:03"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "8.1430"
 - Modification time = "19/07/2007 11:36:07"
 - Modification editor = "Administrator"
-

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "11.9858"
- Modification time = "19/07/2007 11:36:15"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.6243"
- Modification time = "19/07/2007 11:36:17"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.1397"
- Modification time = "19/07/2007 11:36:22"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.3955"
- Modification time = "19/07/2007 11:36:23"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.4691"
- Modification time = "19/07/2007 11:36:24"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.2541"
- Modification time = "19/07/2007 11:36:26"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.7811"
- Modification time = "19/07/2007 11:36:28"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "22.2061"
- Modification time = "19/07/2007 11:36:28"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "25.1375"
- Modification time = "19/07/2007 11:36:31"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "25.3171"
 - Modification time = "19/07/2007 11:36:32"
 - Modification editor = "Administrator"
-

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "24.5495"
- Modification time = "19/07/2007 11:36:36"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "26.9070"
- Modification time = "19/07/2007 11:36:39"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "35.5213"
- Modification time = "19/07/2007 11:36:44"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "35.8869"
- Modification time = "19/07/2007 11:36:45"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "34.5402"
- Modification time = "19/07/2007 11:36:47"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "37.8077"
- Modification time = "19/07/2007 11:36:48"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "36.5231"
- Modification time = "19/07/2007 11:36:50"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "36.9514"
- Modification time = "19/07/2007 11:36:51"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "38.9392"
- Modification time = "19/07/2007 11:36:53"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "45.8459"
- Modification time = "19/07/2007 11:36:57"
- 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 = "19/07/2007 11:37:09"
- 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)