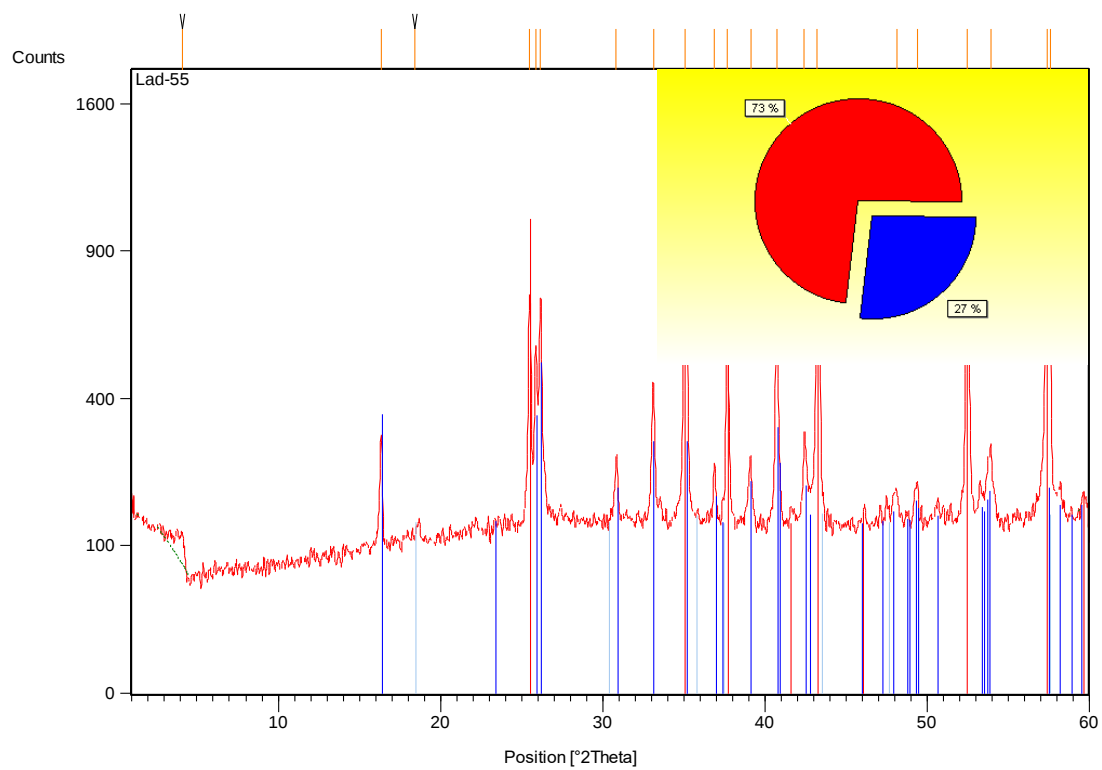


Ladrillo 55

Graphics:



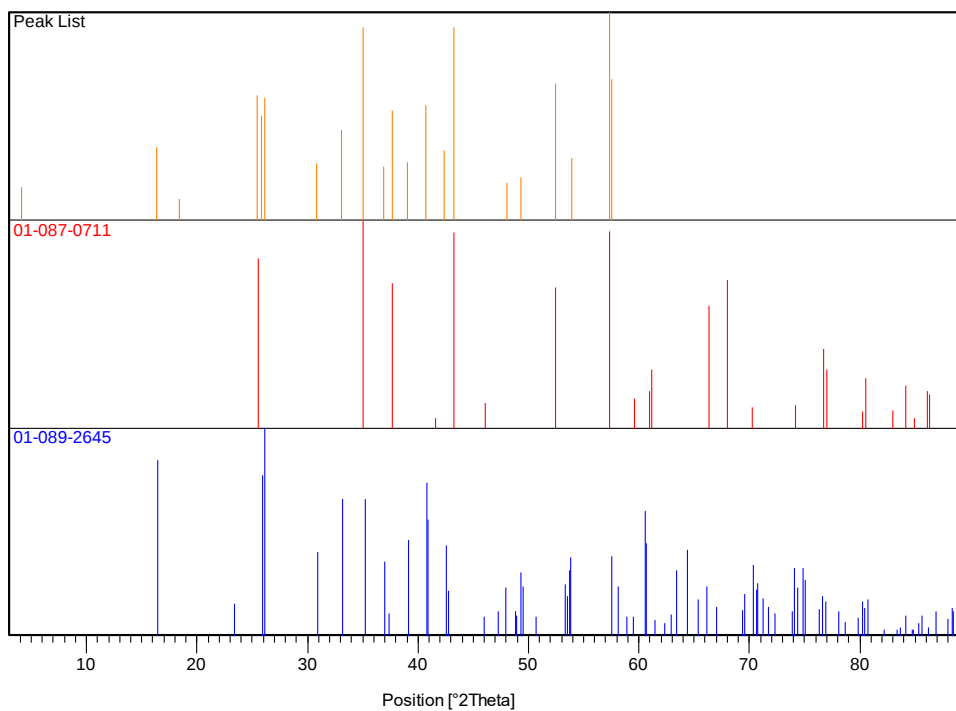
Peak List: (Bookmark 3)

Pos. [°2Th.]	Height [cts]	d-spacing [Å]	Rel. Int. [%]	Matched by
4.0783	42.02	21.66642	2.56	
16.3616	207.24	5.41779	12.62	01-089-2645
18.4448	17.20	4.81032	1.05	
25.4907	593.21	3.49443	36.13	01-087-0711
25.8668	412.94	3.44447	25.15	01-089-2645
26.1739	577.11	3.40475	35.15	01-089-2645
30.8243	125.93	2.90087	7.67	01-089-2645
33.1068	310.16	2.70591	18.89	01-089-2645
35.0610	1410.64	2.55944	85.92	01-087-0711; 01-089-2645
36.8541	109.94	2.43893	6.70	01-089-2645
37.6589	457.94	2.38863	27.89	01-087-0711
39.0966	129.11	2.30405	7.86	01-089-2645
40.6958	502.87	2.21712	30.63	01-089-2645
42.4177	185.85	2.13102	11.32	01-089-2645
43.2216	1422.04	2.09323	86.62	01-087-0711
48.0876	55.37	1.89217	3.37	01-089-2645
49.3700	69.51	1.84599	4.23	01-089-2645
52.4235	716.18	1.74542	43.62	01-087-0711
53.9013	147.24	1.70101	8.97	01-089-2645
57.3557	1641.73	1.60651	100.00	01-087-0711; 01-089-2645
57.5518	754.20	1.60017	45.94	01-087-0711; 01-089-2645

Identified Patterns List:

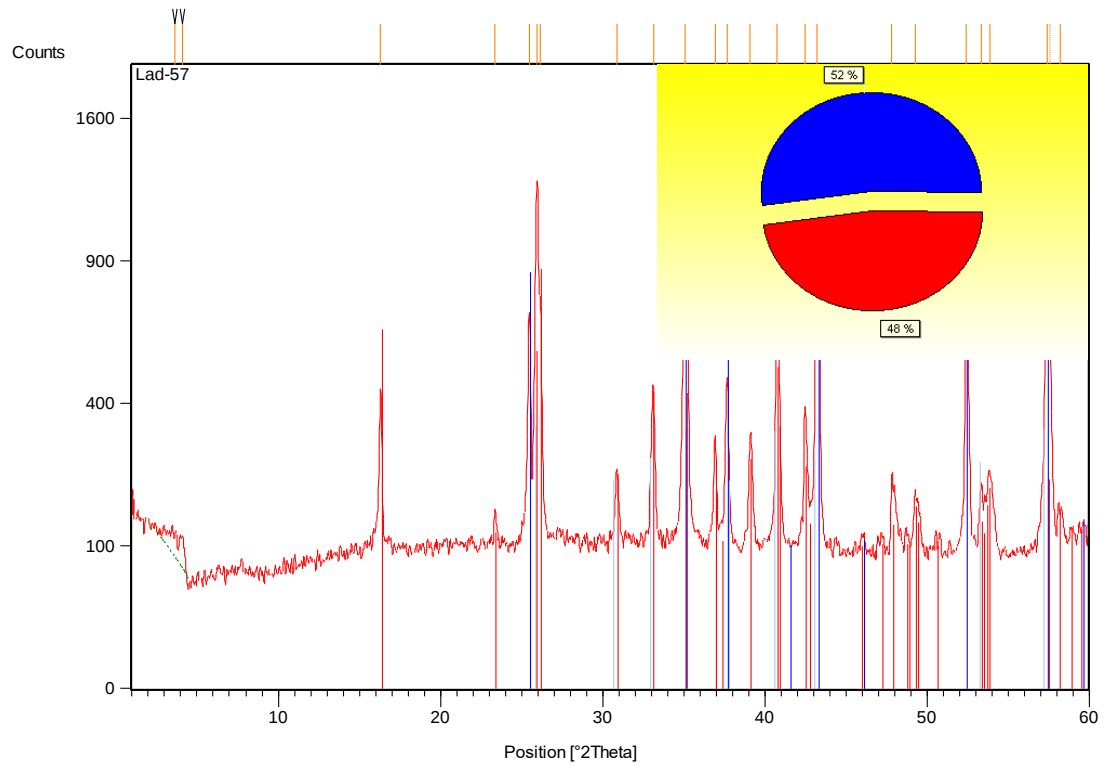
Visible	Ref. Code	Score	Compound Name	Chemical Formula
Rojo	01-087-0711	63	Corundum (Cr-doped), syn	Al _{1.92} Cr _{0.08} O ₃
Azul	01-089-2645	54	Mullite, syn	Al (Al _{0.83} Si _{1.08} O _{4.85})

Plot of Identified Phases:



Ladrillo 57

Graphics:



Peak List:

Pos. [°2Th.]	Height [cts]	d-spacing [Å]	Rel. Int. [%]	Matched by
3.6206	29.61	24.40401	1.65	
4.1285	41.78	21.40285	2.33	
16.3211	345.69	5.43113	19.28	01-089-2645
23.3633	57.73	3.80760	3.22	01-089-2645
25.4768	594.86	3.49632	33.17	01-075-0782
25.9459	1163.69	3.43416	64.90	01-089-2645
26.1709	592.88	3.40514	33.06	01-089-2645
30.8427	135.41	2.89919	7.55	01-089-2645
33.1033	352.84	2.70618	19.68	01-089-2645
35.0490	1793.12	2.56029	100.00	01-089-2645; 01-075-0782
36.9083	217.54	2.43547	12.13	01-089-2645
37.6564	377.68	2.38879	21.06	01-075-0782
39.0780	215.68	2.30510	12.03	01-089-2645
40.7322	706.50	2.21522	39.40	01-089-2645
42.4435	285.87	2.12979	15.94	01-089-2645
43.1833	1360.63	2.09500	75.88	01-075-0782
47.8007	133.10	1.90286	7.42	01-089-2645
49.2248	96.91	1.85109	5.40	01-089-2645
52.3697	650.79	1.74709	36.29	01-075-0782
53.3315	116.09	1.71783	6.47	01-089-2645
53.8599	132.83	1.70222	7.41	01-089-2645
57.3545	1283.98	1.60521	71.61	01-089-2645; 01-075-0782
57.5397	794.99	1.60446	44.34	
58.1841	46.58	1.58428	2.60	01-089-2645

Identified Patterns List:

Visible	Ref. Code	Score	Compound Name	Chemical Formula
Rojo	01-089-2645	63	Mullite, syn	Al (Al.83 Si1.08 O4.85)
Azul	01-075-0782	49	Corundum (Cr-doped), syn	Al2 O3

Plot of Identified Phases:

