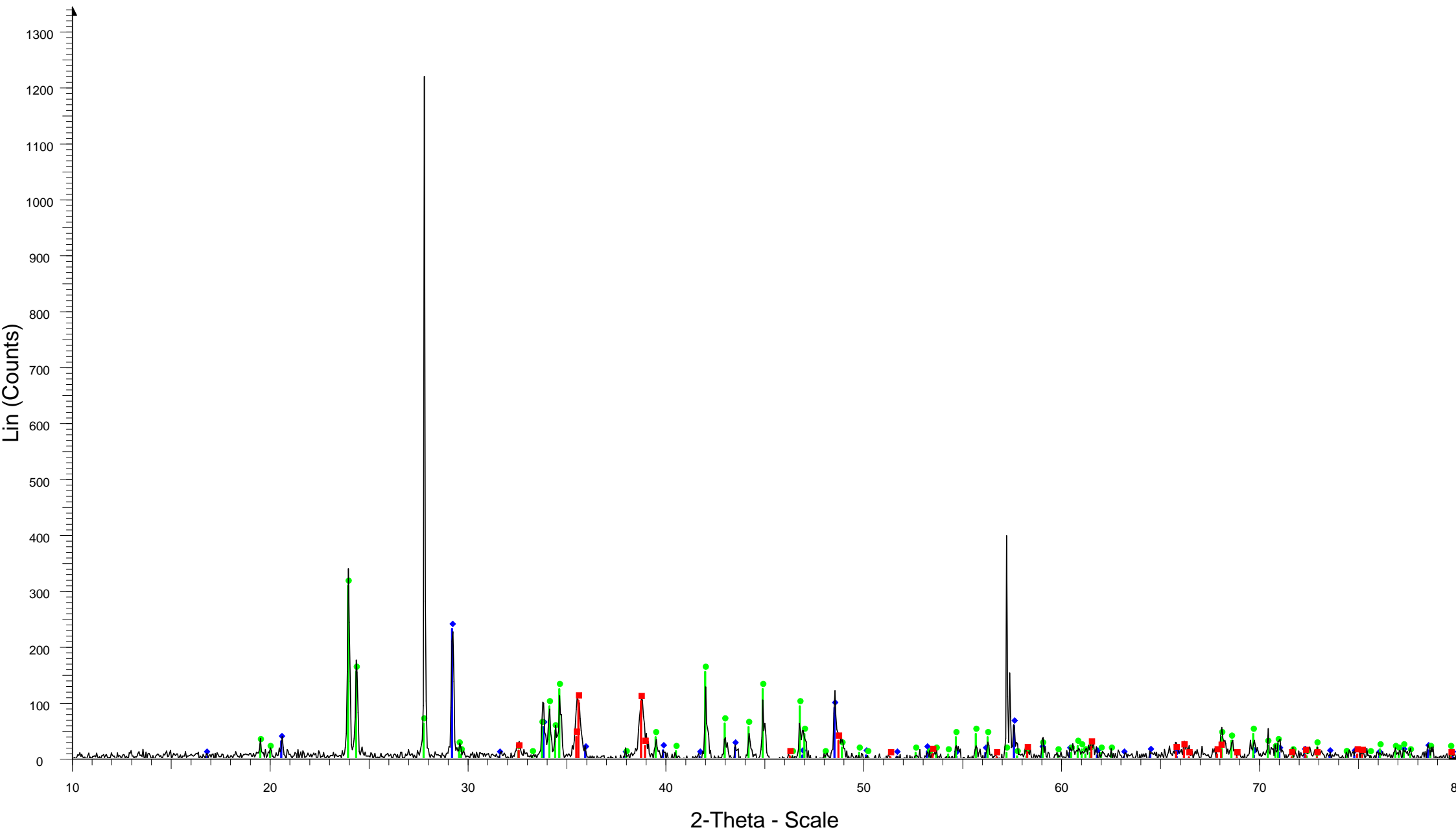


YBCO oxids



YBCO oxids - File: YBCO oxids.raw - Type: 2Th/Th locked - Start: 10.000 ° - End: 80.000 ° - Step: 0.05 0 ° - Step time: 2. s - Temp.: 25 °C (Room) - Time Started: 1403857280 s - 2-Theta: 10.000 ° - Theta: 5.000 ° - Chi: 0.00 ° - Phi: Operations: Background 1.000,1.000 | Import

- 48-1548 (*) - Tenorite, syn - CuO - Y: 8.42 % - d x by: 1. - WL: 1.5406 - Monoclinic - a 4.68830 - b 3.42290 - c 5.13190 - alpha 90.000 - beta 99.506 - gamma 90.000 - Base-centred - C2/c (15) - 4 - 81.2237 -
- 41-1105 (*) - Yttrium Oxide - Y₂O₃ - Y: 18.94 % - d x by: 1. - WL: 1.5406 - Cubic - a 10.60410 - b 10.60410 - c 10.60410 - alpha 90.000 - beta 90.000 - gamma 90.000 - Body-centred - Ia₃ (206) - 16 - 1192.40 - I/Ic PDF 9.1 -
- 45-1471 (*) - Witherite, syn - BaCO₃ - Y: 25.26 % - d x by: 1. - WL: 1.5406 - Orthorhombic - a 6.43300 - b 5.31480 - c 8.90360 - alpha 90.000 - beta 90.000 - gamma 90.000 - Primitive - Pnma (62) - 4 - 304.415 - I/Ic PDF 3.4 -