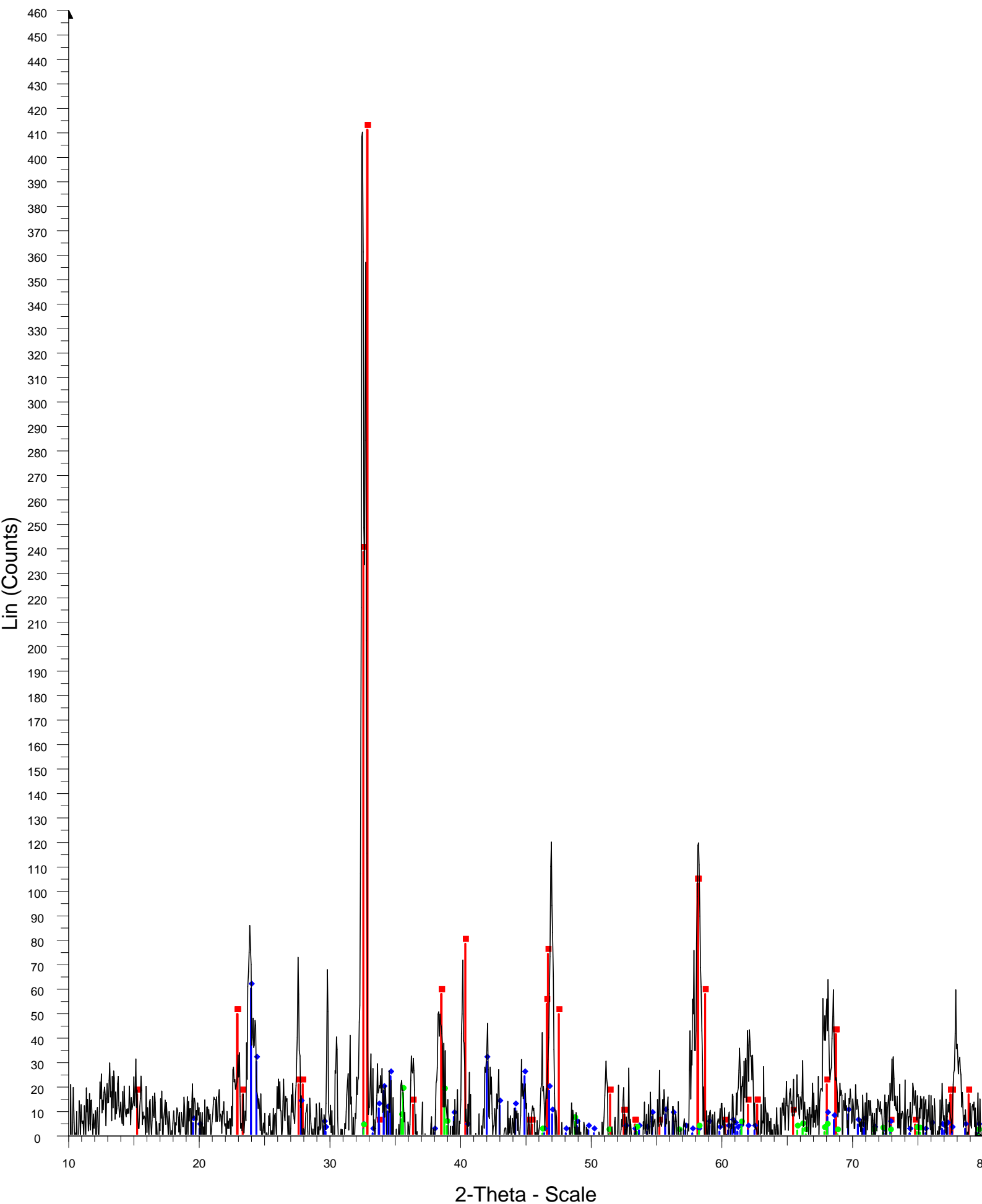


PEG YBCO 850C



PEG YBCO 850C - File: PEG YBCO 850C.raw - Type: 2Th/Th locked - Start: 10.000 ° - End: 80.000 ° - Step : 0.050 ° - Step time: 11. s - Temp.: 25 °C (Room Operations: Background 1.000,1.000 | Import

43-0545 (I) - Barium Copper Yttrium Oxide - $\text{YBa}_2\text{Cu}_3\text{O}_{6.1}$ - Y: 100.26 % - d x by: 1. - WL: 1.5406 - Orthorhombic - a 3.82430 - b 3.88850 - c 11.68700 - alpha

45-1471 (*) - Witherite, syn - BaCO_3 - Y: 14.58 % - d x by: 1. - WL: 1.5406 - Orthorhombic - a 6.43300 - b 5.31480 - c 8.90360 - alpha 90.000 - beta 90.000 - gamma

48-1548 (*) - Tenorite, syn - CuO - Y: 4.17 % - d x by: 1. - WL: 1.5406 - Monoclinic - a 4.68830 - b 3.42290 - c 5.13190 - alpha 90.000 - beta 99.506 - gamma