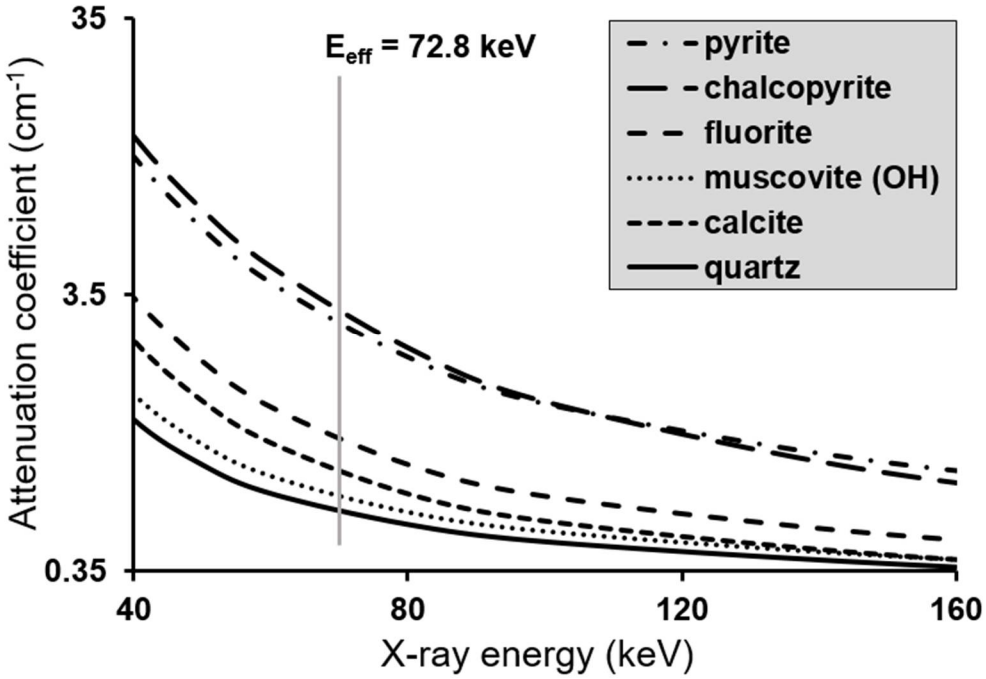

Figure S1: Variation of the attenuation coefficient of the main minerals present in the Qz/Py sample as a function of the X-ray energy.

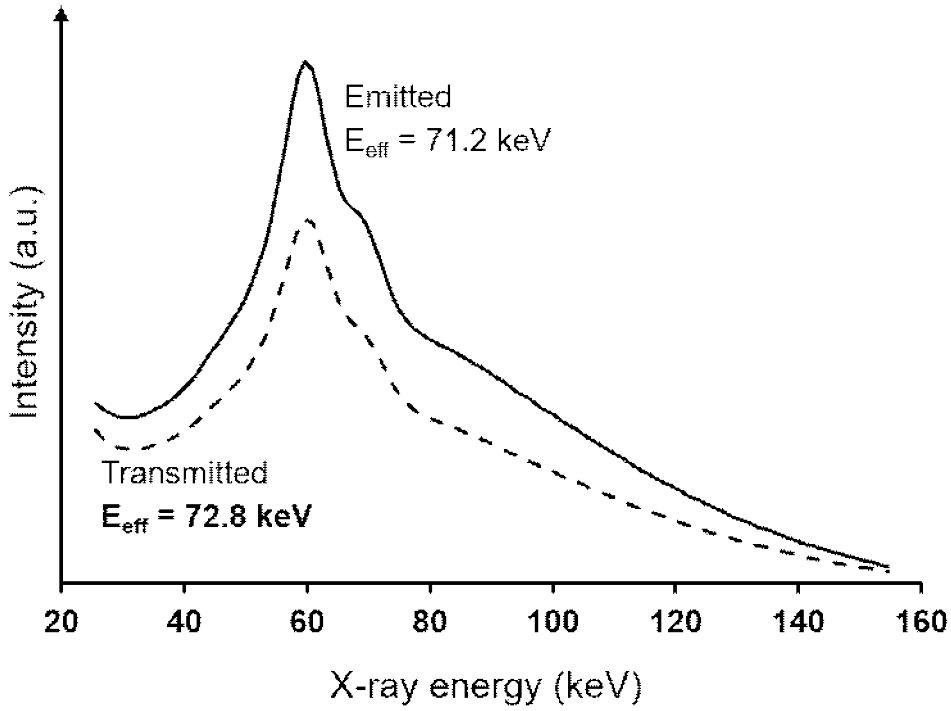

Figure S2: X-ray energy spectra that was used to calculate the effective energy used to scan the Qz/Py sample.

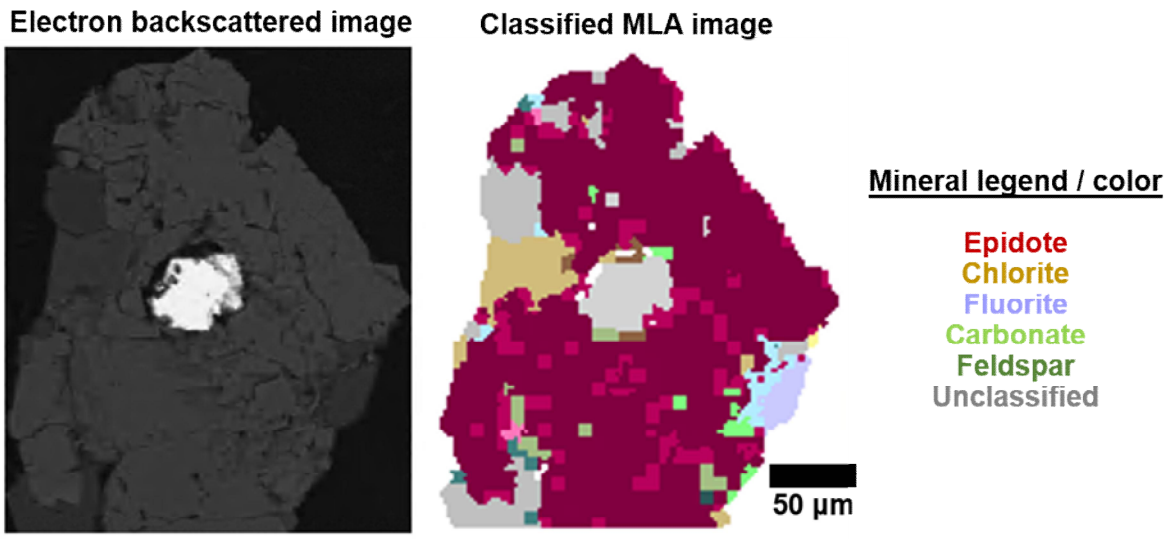

Figure S3: Typical microstructures of particles containing epidote in the Scheelite ore sample.