Supplementary material

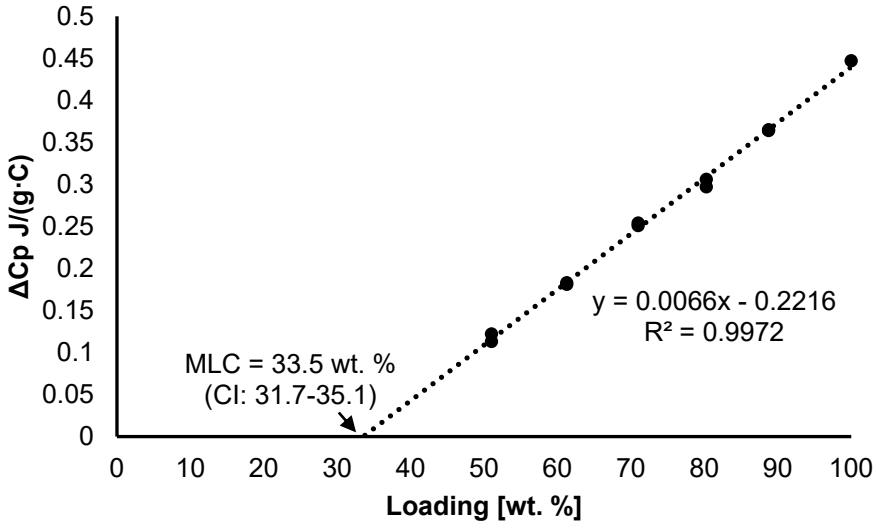


Figure S1 Experimental monomolecular loading capacity (xMLC)

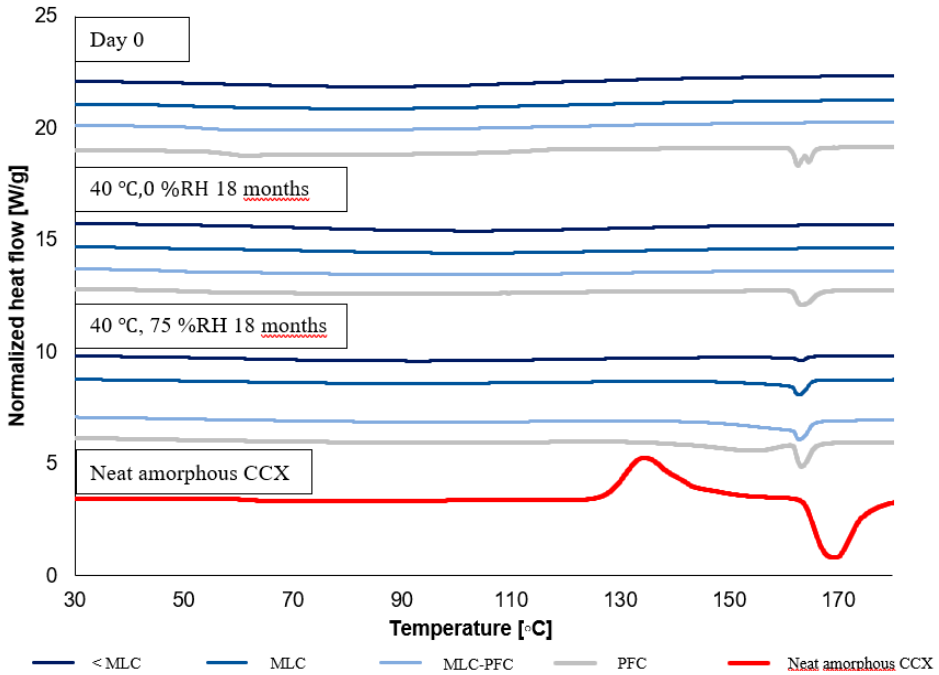


Figure S2 Differential scanning calometry themrograms for the freshly prepared samples, the same sanples after 18 months storage at 40°C/ 0%RH and 40°C/75%RH as well as the crystalline CCX reference.

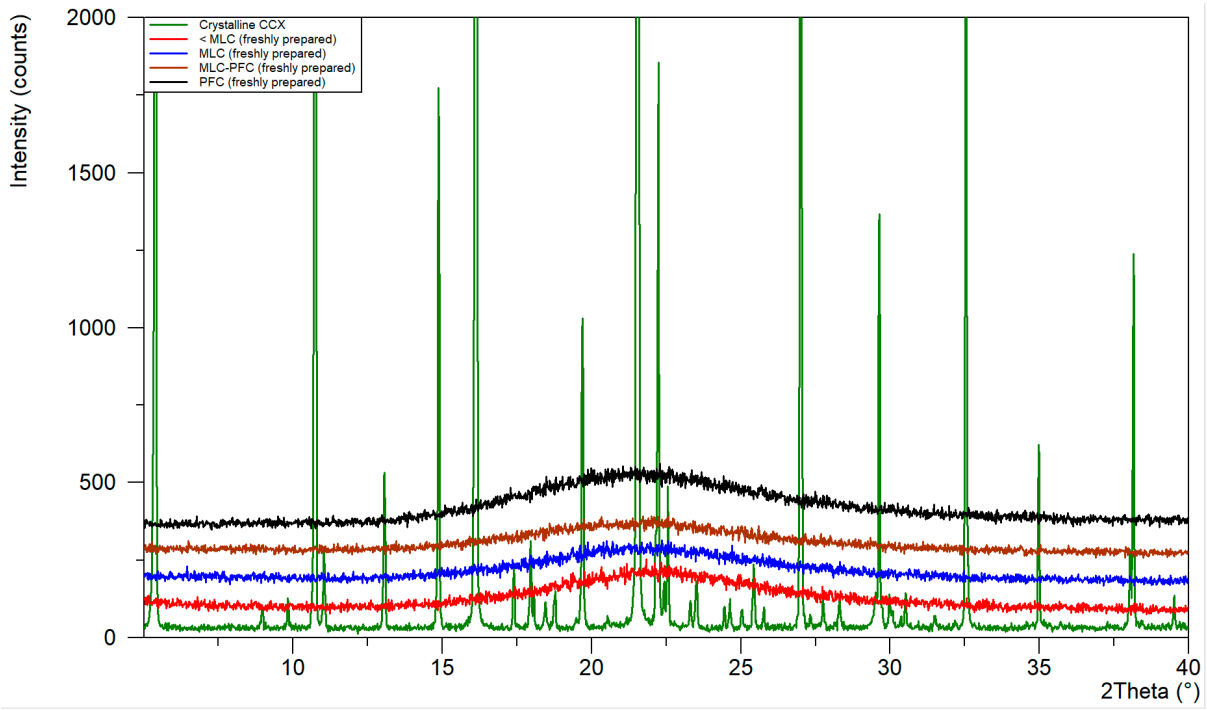


Figure S3 X-ray diffractograms of the freshly prepared samples as well as the crystalline CCX reference.

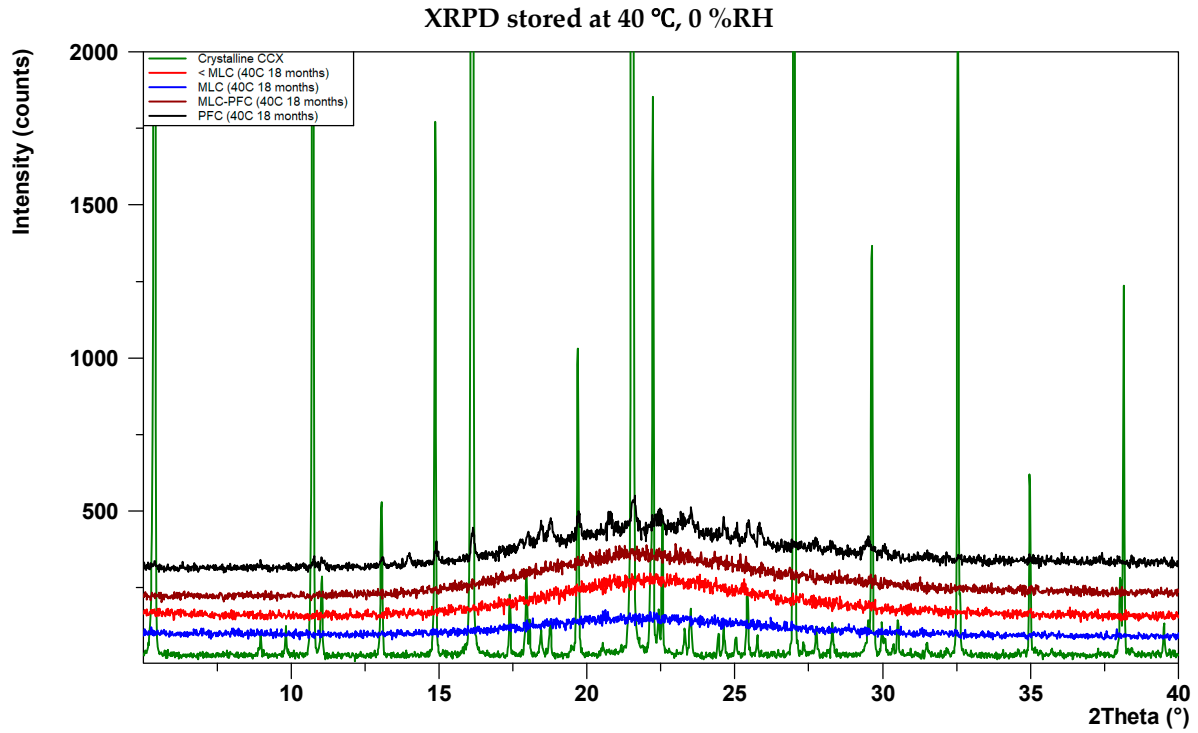


Figure S4 X-ray diffractograms of the samples stored for 18 months at 40 ℃, 0 %RH as well as the crystalline CCX reference.

XRPD stored at 40 ℃, 75 %RH

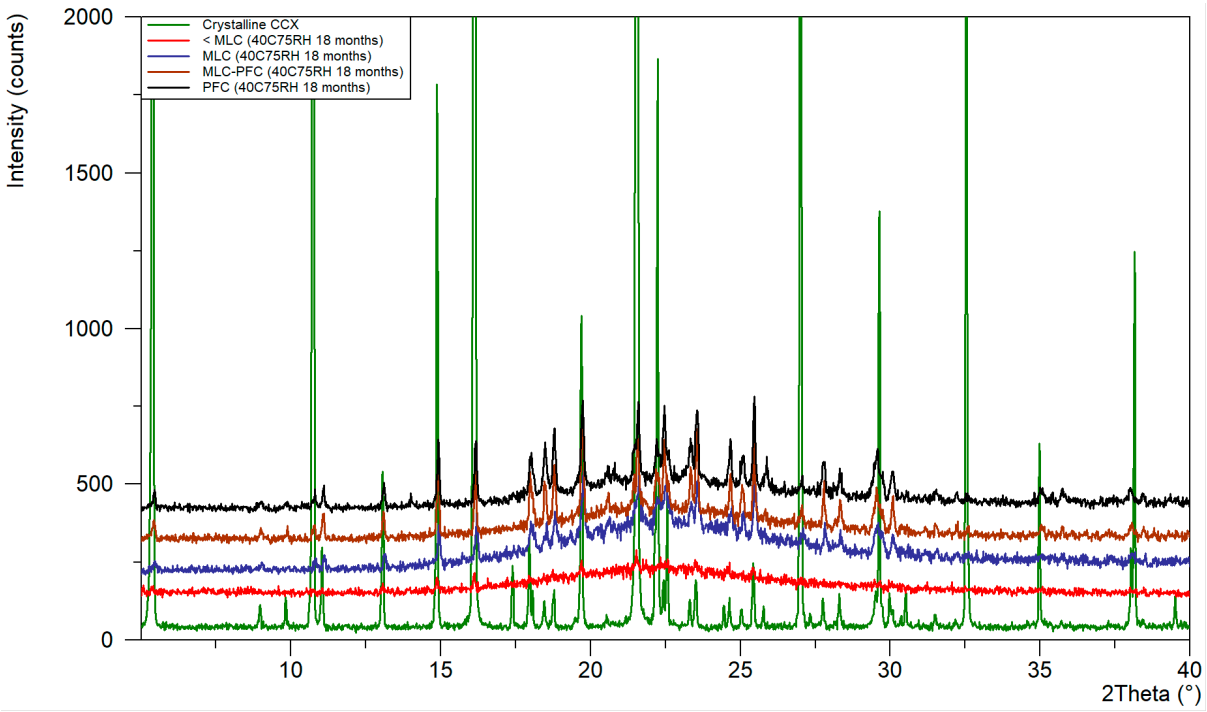


Figure S5 X-ray diffractograms of the samples stored for 18 months at 40 ℃, 75 %RH as well as the crystalline CCX reference.