Supplementary Information

Isostructurality in Six Celecoxib Co-crystals Introduced by a Solvent Inclusion

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**Fig. S1** HSM photographs of CEL unsolvated co-crystals and their solvates
Fig. S2 Distinctive 2D packing structures of (a) CEL-BPY, (b) CEL-DPE, (c) CEL-BPE
Fig. S3 Simulated and experimental XRPD patterns of CEL unsolvated co-crystals and their solvates

Fig. S4 HSM photographs of six co-crystal solvates at different temperatures
Fig. S5 DSC and TGA thermograms of CEL co-crystals
**Fig. S6** Three-dimension packing diagram (view down b-axis) of CEL co-crystal solvates (a) S1a, (b) S1b, (c) S1c, (d) S2a, (e) S2b, (f) S2c.