Electronic Supporting Information (ESI)

Polymorphism and Isomorphism of Huperzine A Solvates: Structure, Properties and Form Transformation

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Fig. S1 TG Diagram of Huperzine A Form H1
Fig. S2 TG Diagram of Huperzine A Form H2

Fig. S3 TG Diagram of Huperzine A Form S1
**Fig. S4** TG Diagram of Huperzine A Form S3

**Fig. S5** DSC Diagram of Huperzine A form H1

**Fig. S6** DSC Diagram of Huperzine A Form H2

**Fig. S7** DSC Diagram of Huperzine A Form S1

**Fig. S8** DSC Diagram of Huperzine A Form S3
Fig. S9 DSC and TGA profiles of Huperzine A (a) form H1, (b) form H2, (c) form S1, (d) form S3

Fig. S10 Compared simulated and experimental XRPD patterns of Huperzine A hydrates
Fig. S11 Compared simulated and experimental XRPD patterns of Huperzine A solvates.

Fig. S12 Compared XRPD patterns of huperzine A solvates after heating or DVS experiments.