Supplementary Materials: Optimization of Curcumin Nanocrystals as Promising Strategy for Nose-to-Brain Delivery Application

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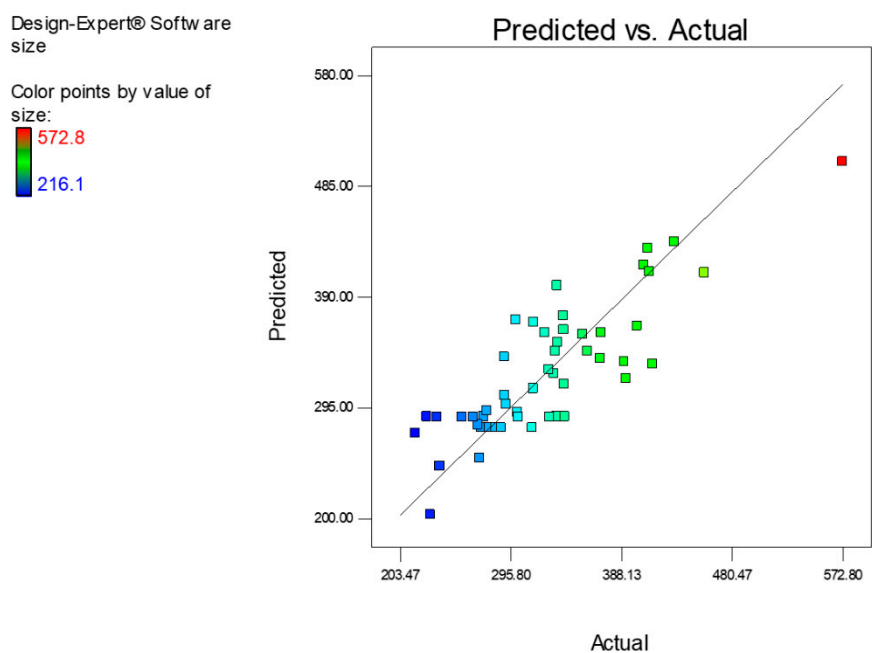

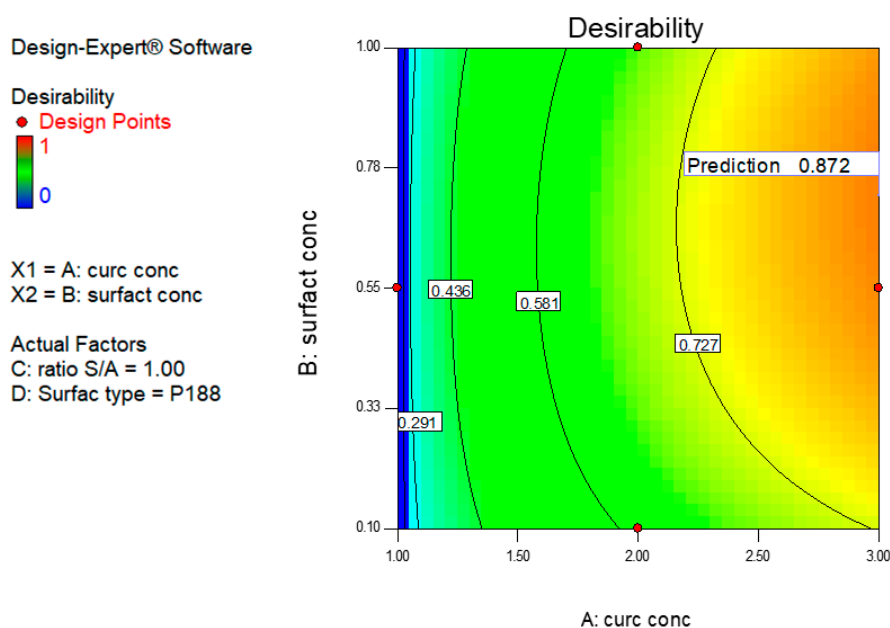**Figure S1.** Correlation between predicted and actual values.

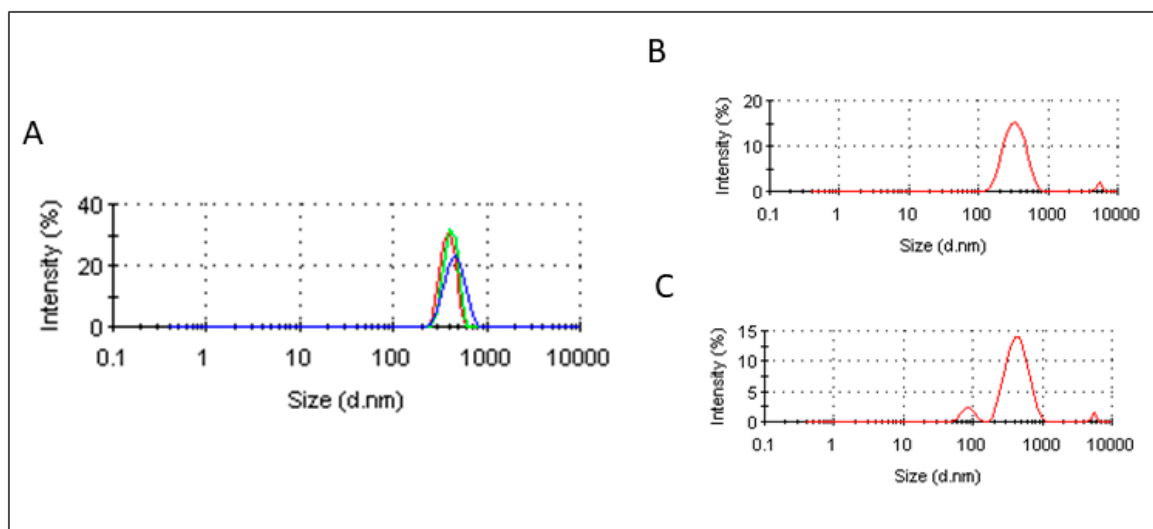**Figure S2.** Desirability of optimized formulation.

Figure S3. Size distribution by intensity of redispersed NCs without cryoprotectant (**A**), with mannitol 5% w/v (**B**), and with mannitol 10% w/v (**C**) after freeze-drying process.