**Supplementary File**

**Pharmacokinetics and Brain targeting of Trans-Resveratrol loaded mixed micelles in rats following intravenous administration**

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#Equal contribution

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**Supplementary Figure 1:** HPLC-MS chromatograms for estimation of T-RES from (a) blood and (c) brain; And (b) & (d) are profile of internal standard (rutin) in blood & brain samples, respectively.