Supporting Information

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Development and validation of RP-HPLC method for estimation of Torsemide and Spironolactone in bulk and pharmaceutical dosage forms: a quality by design approach

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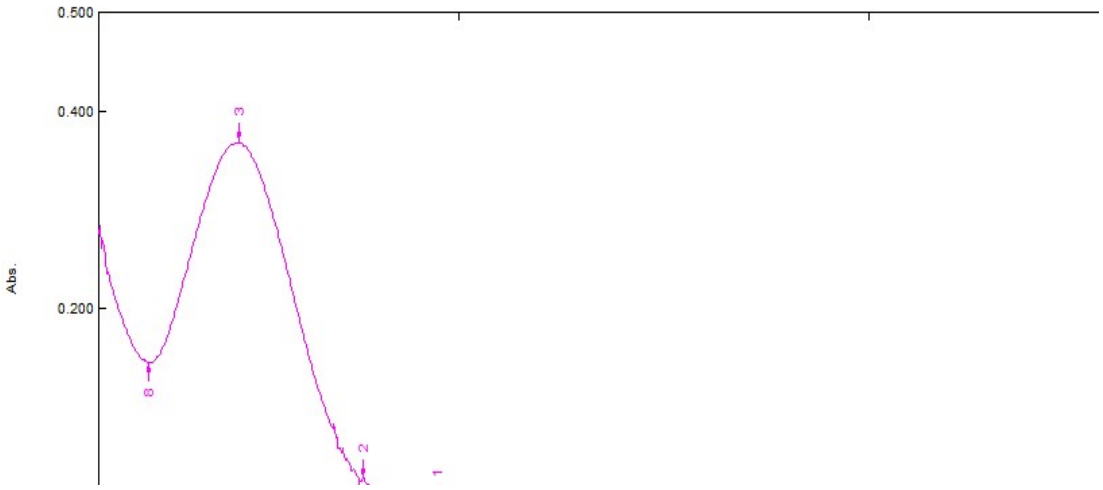

Figure S1: Identification of TOR using UV-Spectrophotometer

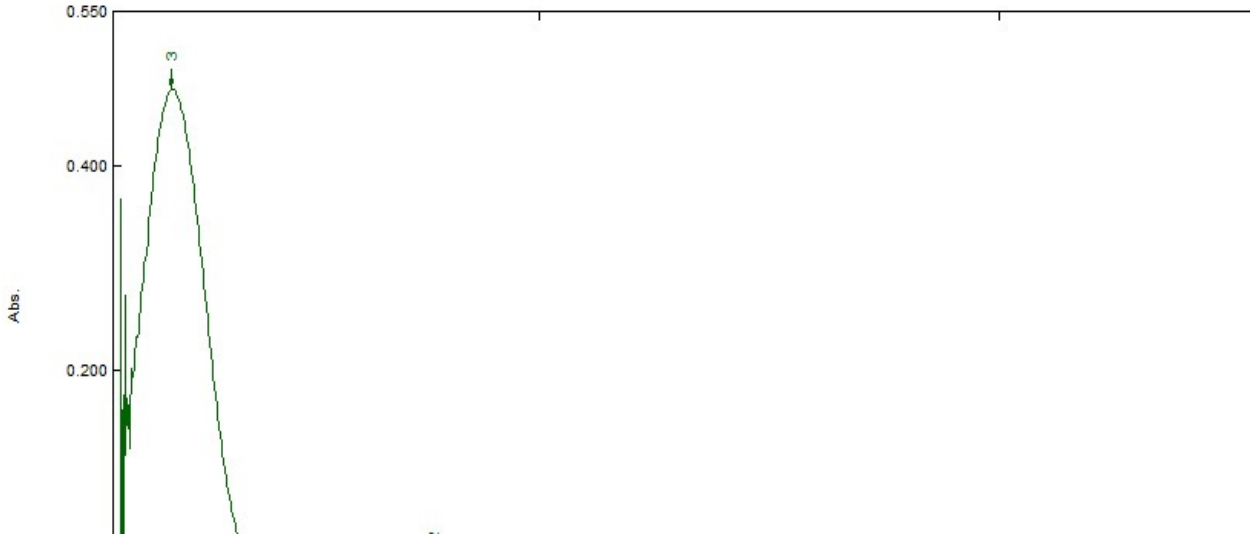

Figure S2: Identification of SPI using UV-Spectrophotometer

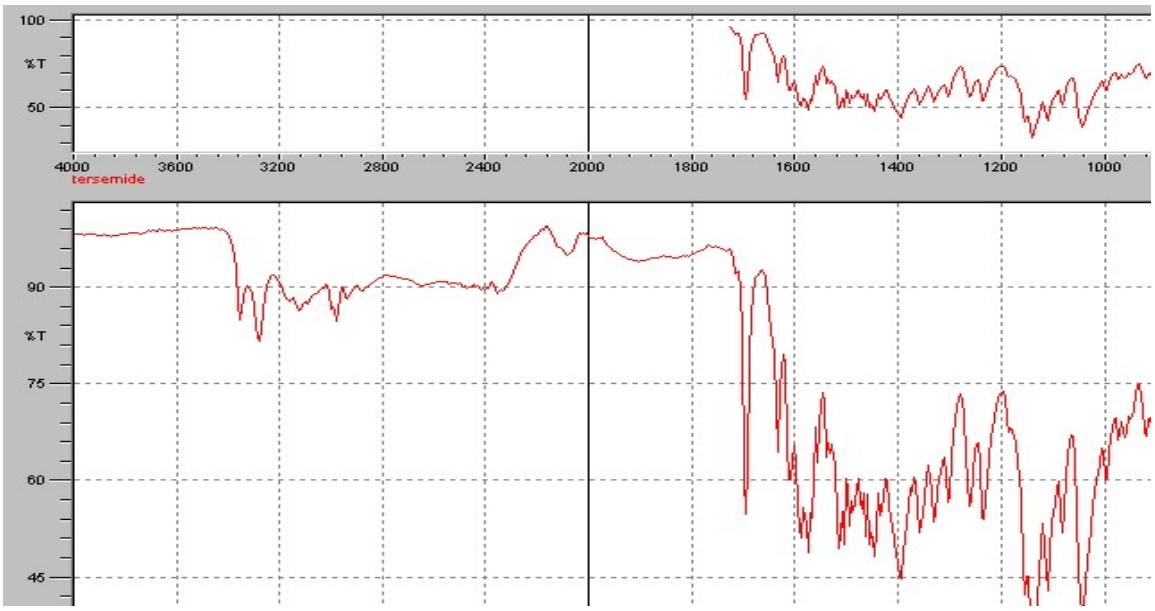

Figure S3: Reference IR spectra of TOR

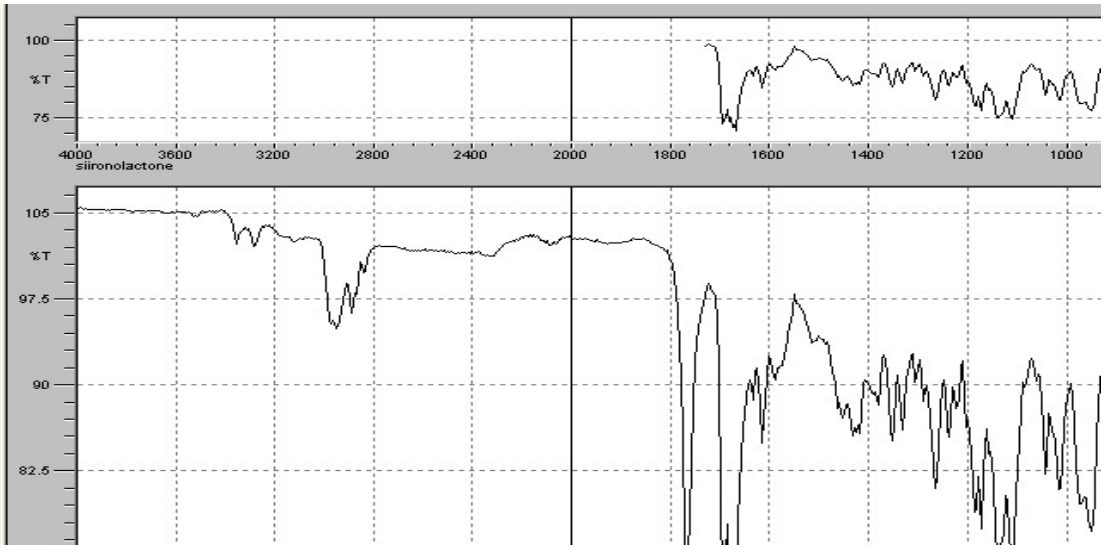

Figure S4 : Reference IR spectra of SPI

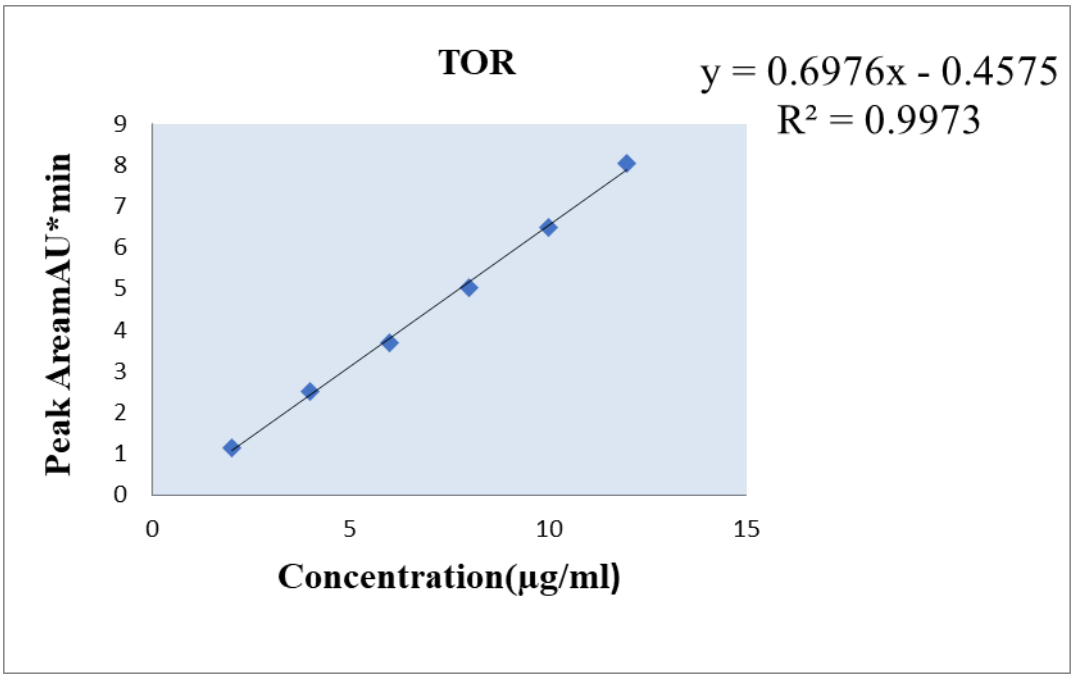

Figure S5 : Calibration curve of TOR

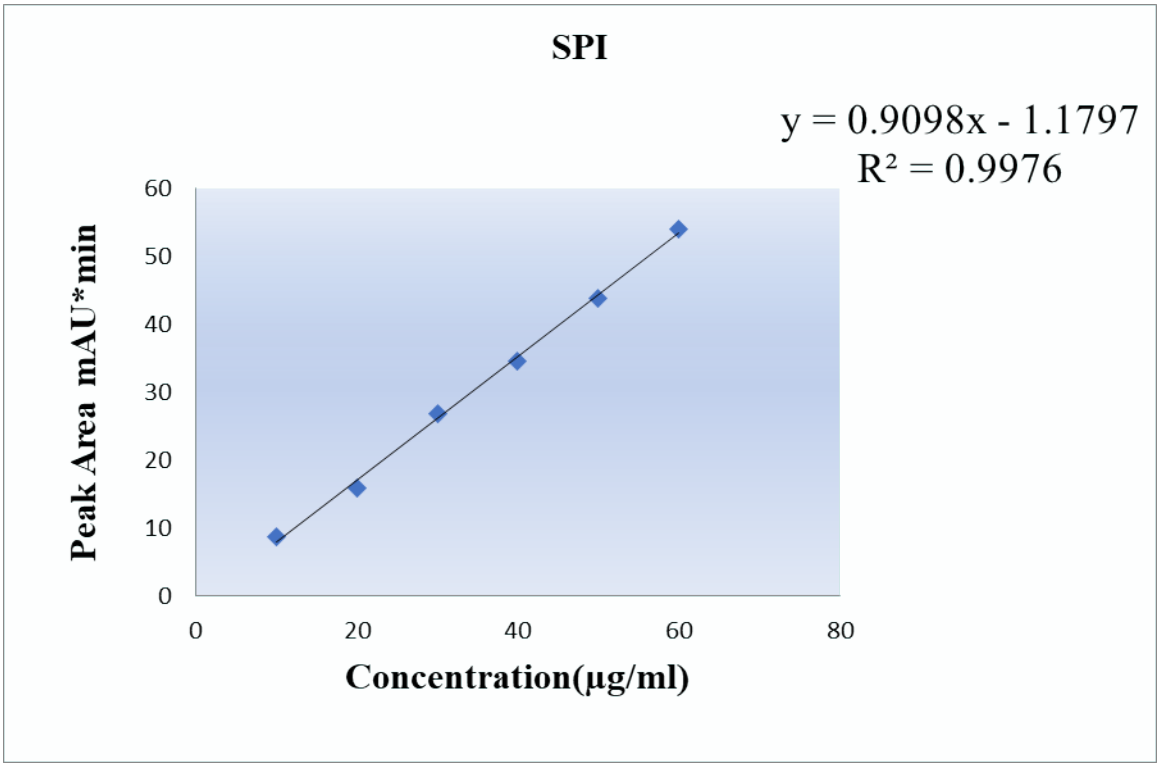

Figure S6 : Calibration curve of SPI

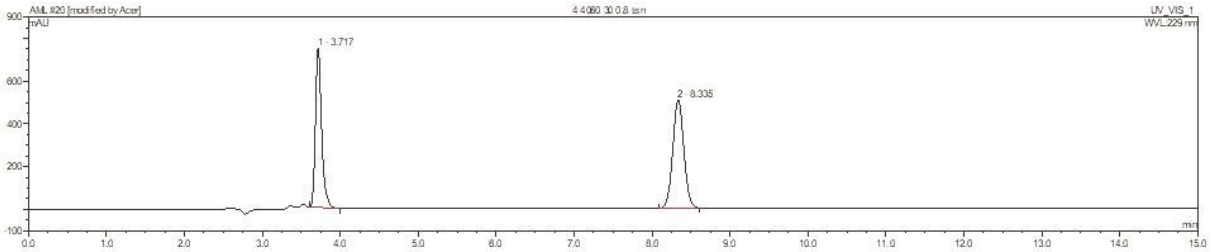

Figure S7: HPLC Chromatogram of experimental run 1 as per CCD

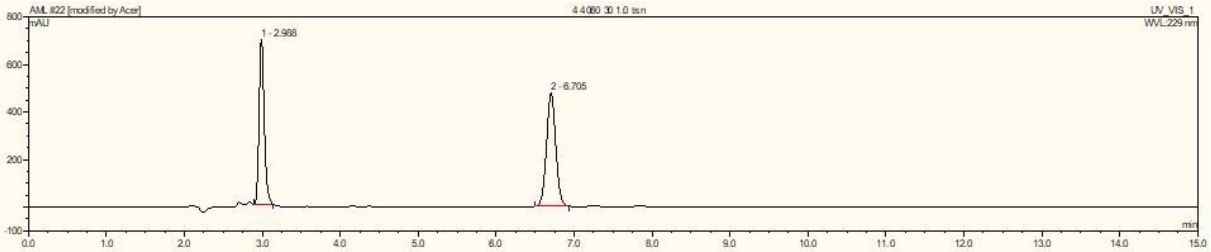

Figure S8: HPLC Chromatogram of experimental run 2 as per CCD

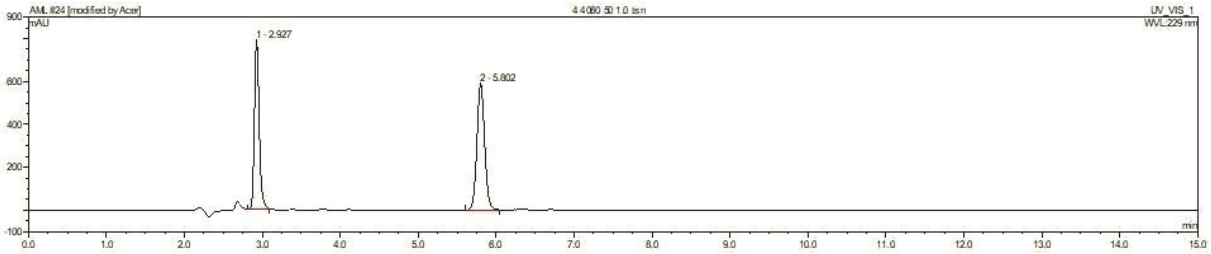

Figure S9: HPLC Chromatogram of experimental run 3 as per CCD

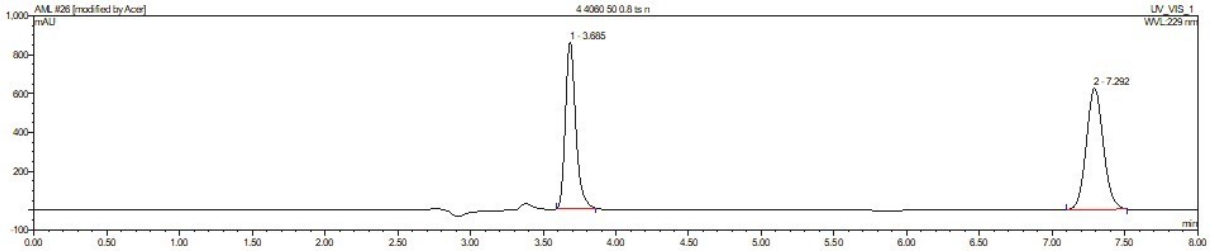

Figure S10: HPLC Chromatogram of experimental run 4 as per CCD

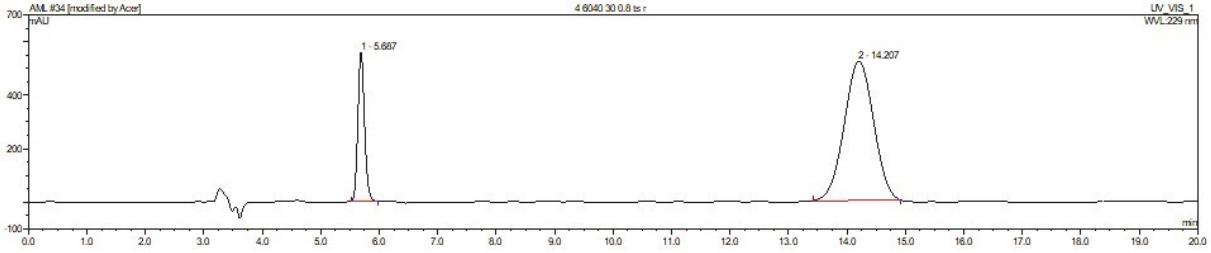

Figure S11: HPLC Chromatogram of experimental run 5 as per CCD

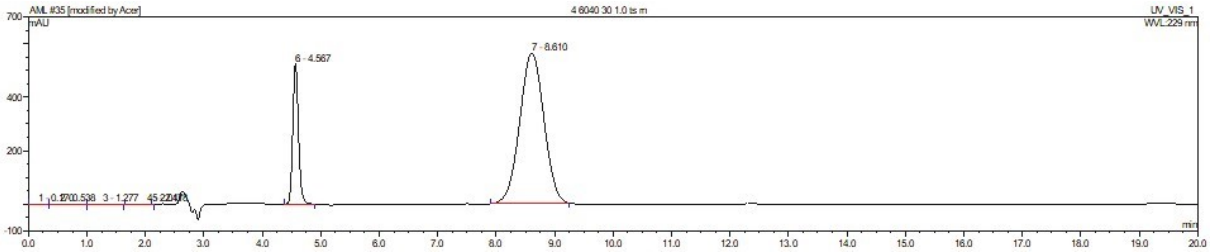

Figure S12: HPLC Chromatogram of experimental run 6 as per CCD

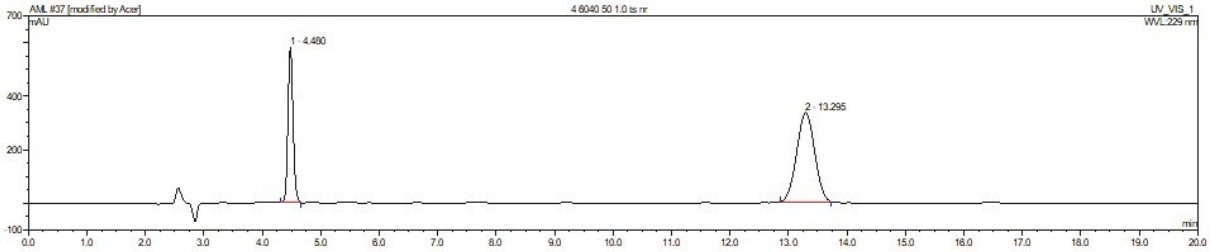

Figure S13: HPLC Chromatogram of experimental run 7 as per CCD

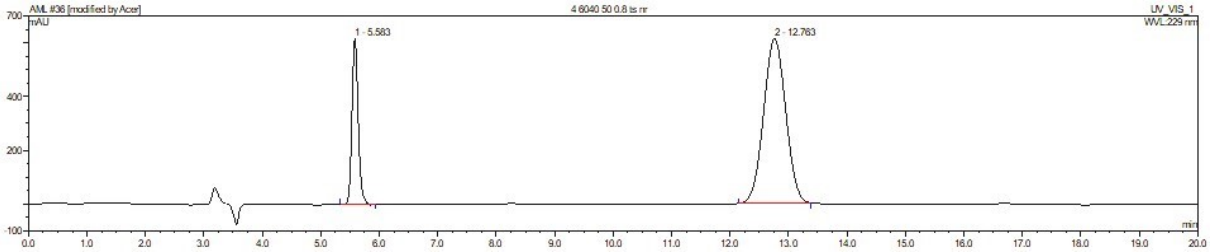

Figure S14: HPLC Chromatogram of experimental run 8 as per CCD

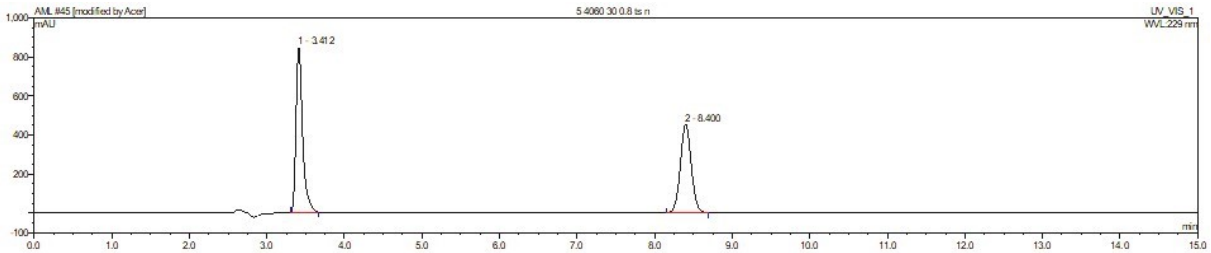

Figure S15: HPLC Chromatogram of experimental run 9 as per CCD

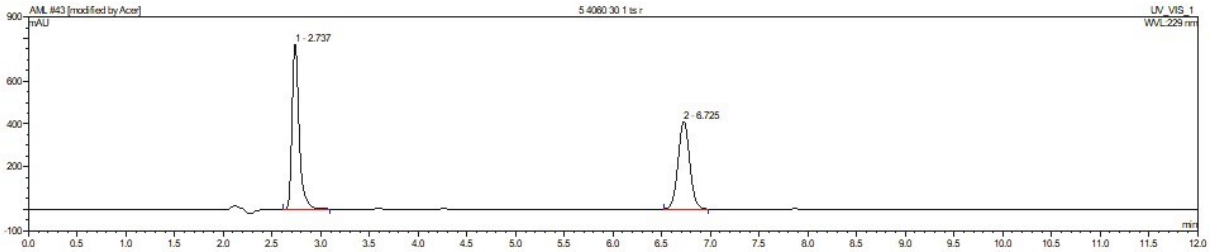

Figure S16: HPLC Chromatogram of experimental run 10 as per CCD

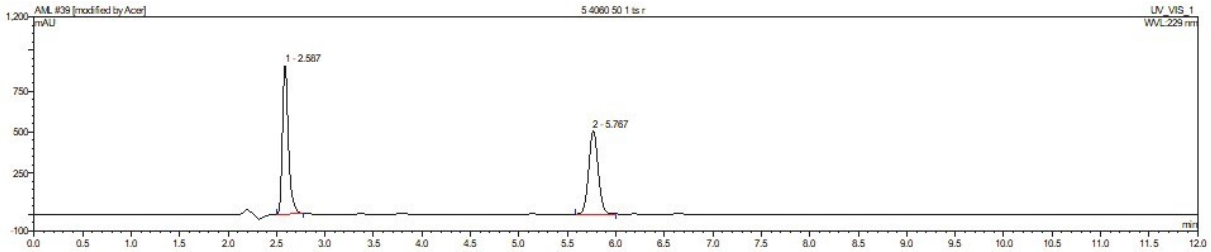

Figure S17: HPLC Chromatogram of experimental run 11 as per CCD

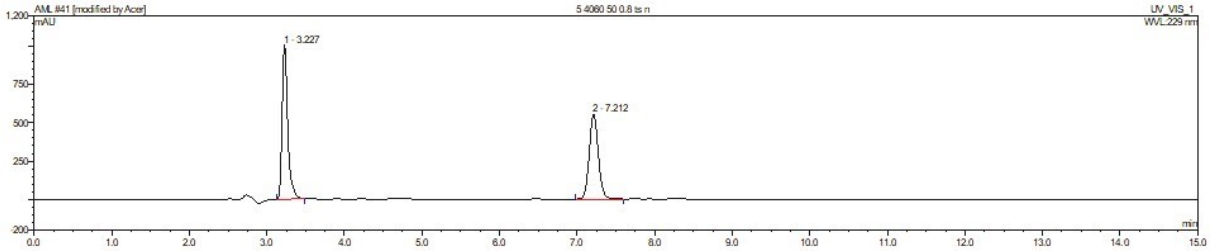

Figure S18: HPLC Chromatogram of experimental run 12 as per CCD

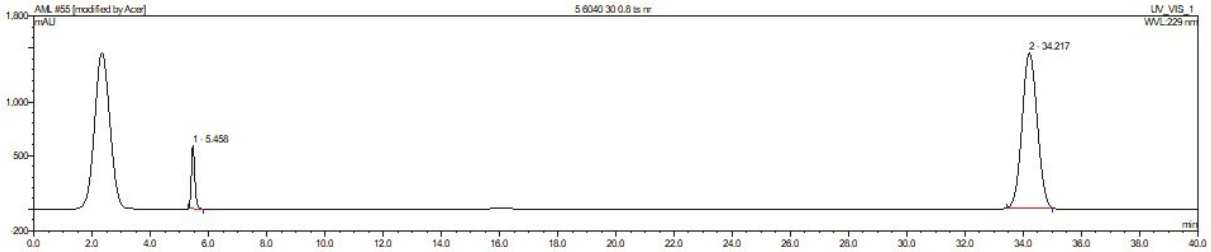

Figure S19: HPLC Chromatogram of experimental run 13 as per CCD

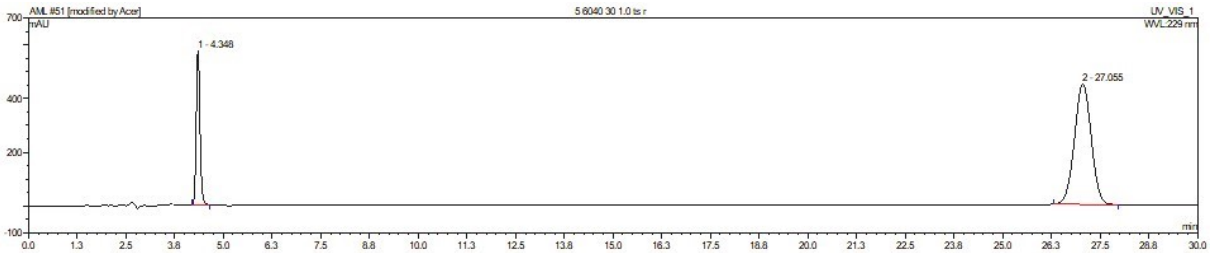

Figure S20: HPLC Chromatogram of experimental run 14 as per CCD

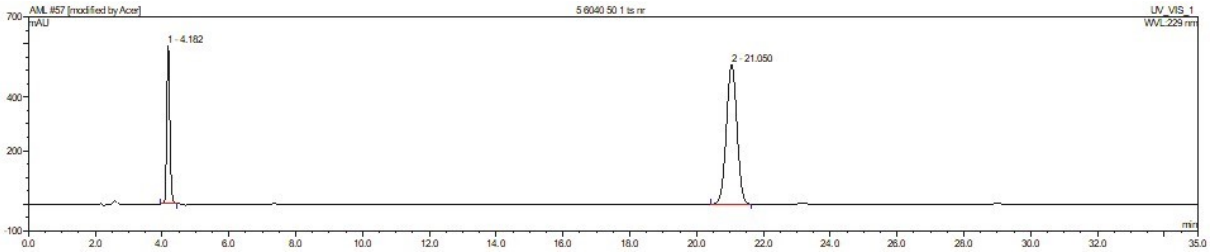

Figure S21: HPLC Chromatogram of experimental run 15 as per CCD

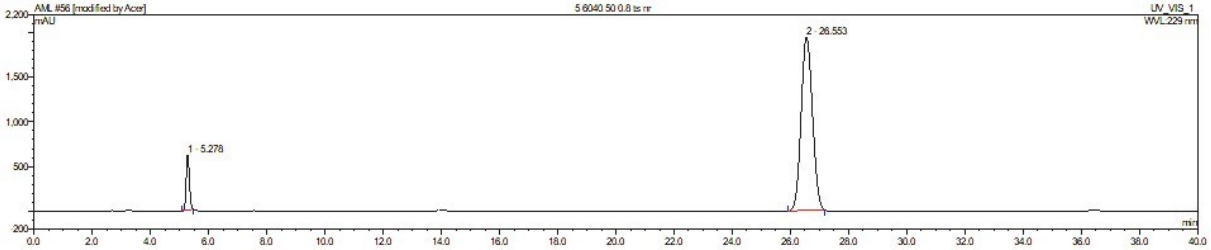

Figure S22: HPLC Chromatogram of experimental run 16 as per CCD

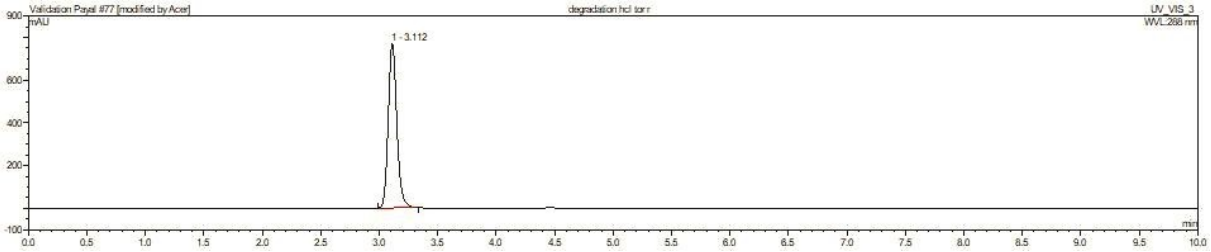

Figure S23: HPLC Chromatogram for acid degradation of TOR

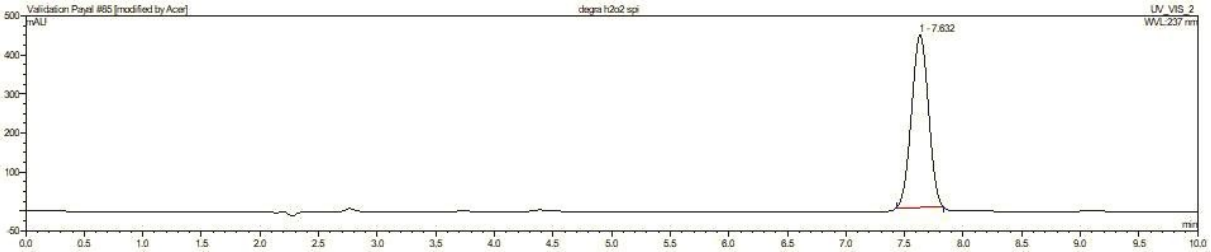

Figure S24: HPLC Chromatogram for acid degradation of SPI

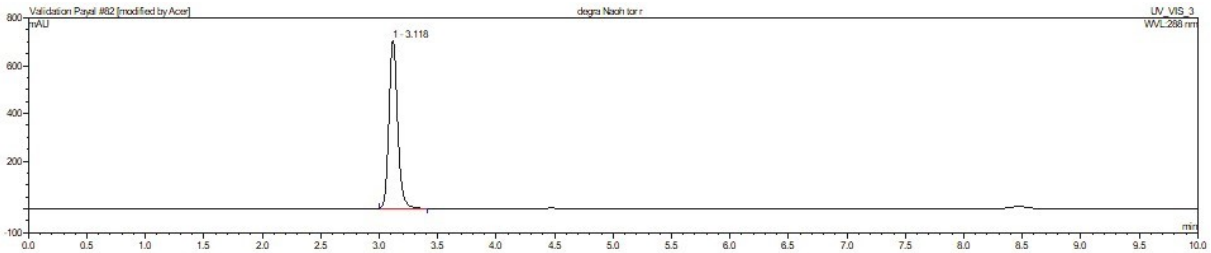

Figure S25: HPLC Chromatogram for alkali degradation of TOR

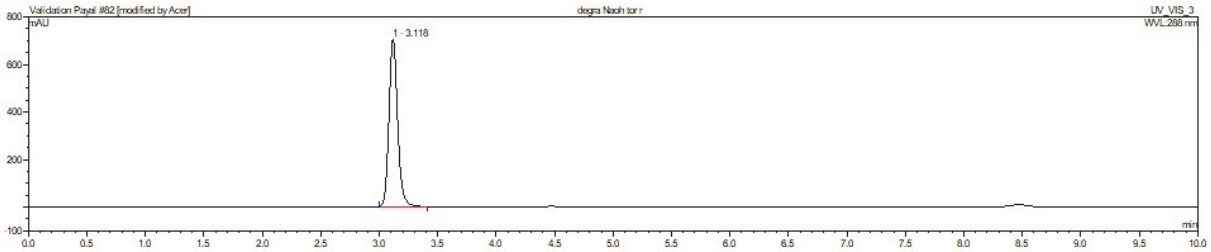

Figure S26: HPLC Chromatogram for alkali degradation of SPI

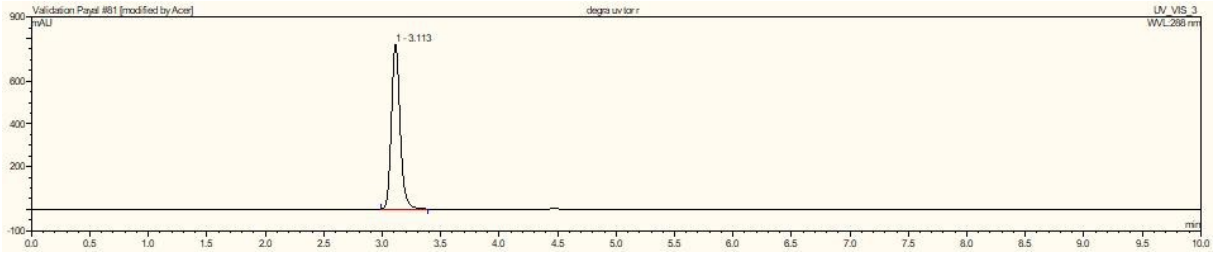

Figure S27: HPLC Chromatogram for photo degradation of TOR

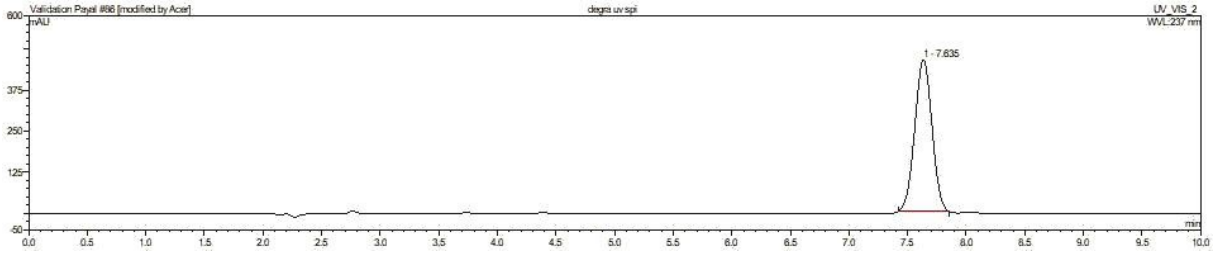

Figure S28: HPLC Chromatogram for photo degradation of SPI

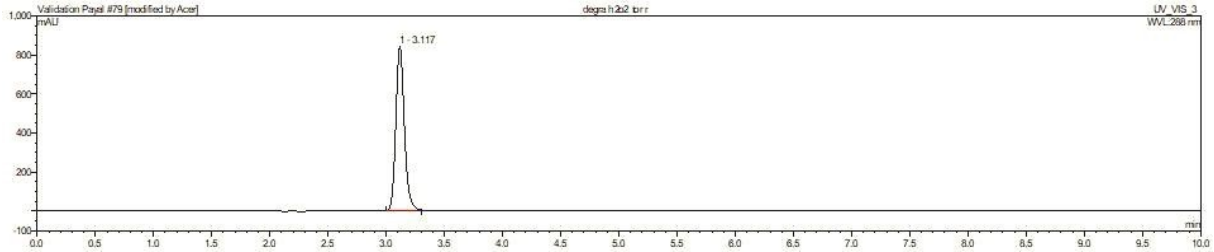

Figure S29: HPLC Chromatogram for oxidative degradation of TOR

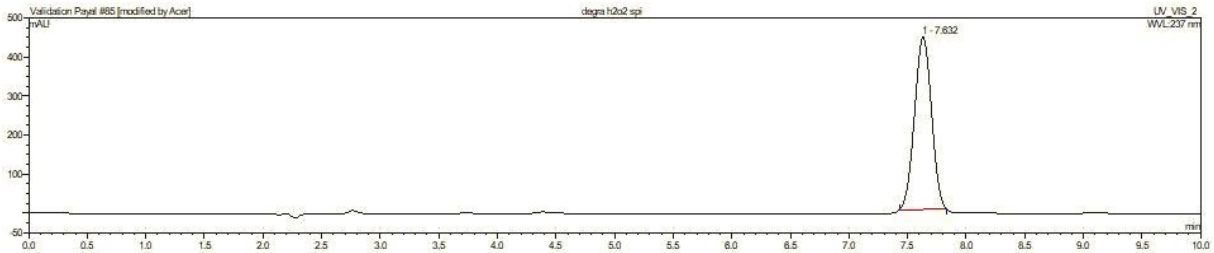

Figure S30: HPLC Chromatogram for oxidative degradation of SPI

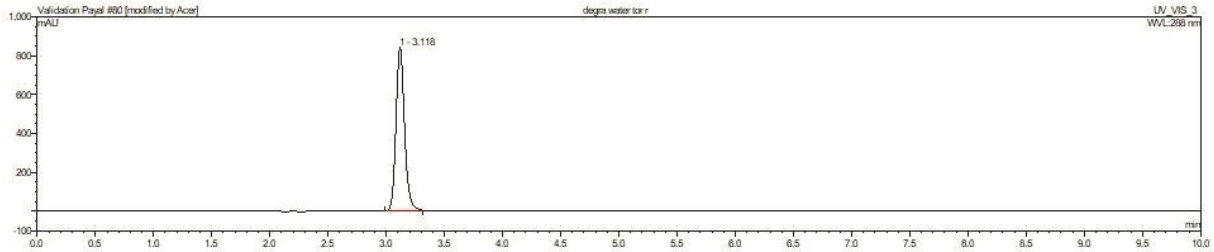

Figure S31: HPLC Chromatogram for water degradation of TOR

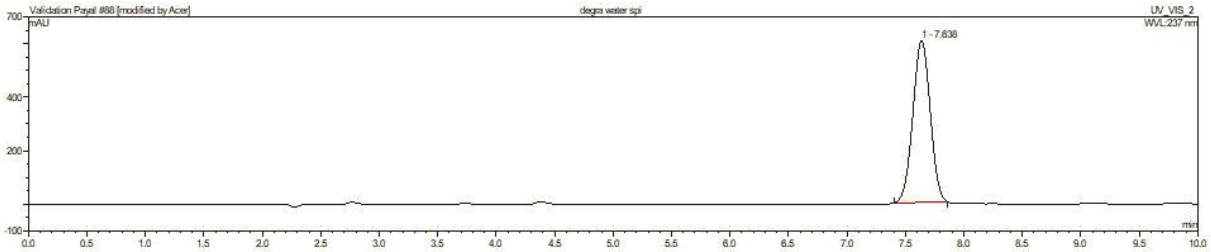

Figure S32: HPLC Chromatogram for water degradation of SPI