**Table S5:** Cytotoxicity study of BQF plain drug, BLK ME and BQF ME formulation on Caco-2 cell line (values represented as mean ± SD, where n=3).

|  |  |  |  |
| --- | --- | --- | --- |
| Concentrations | BQF plain drug | Blank ME | BQF ME |
| 3.91 | 98.85±2.04 | 99.54±2.63 | 95.42±7.80 |
| 7.81 | 96.51±7.04 | 96.94±4.21 | 97.00±6.40 |
| 15.63 | 98.50±4.23 | 100.94±3.04 | 95.48±10.19 |
| 31.25 | 99.71±4.04 | 100.74±6.63 | 98.74±3.80 |
| 62.5 | 93.99±4.87 | 99.91±4.53 | 100.63±5.56 |
| 125 | 91.73±6.46 | 100.83±4.47 | 96.68±3.11 |
| 250 | 85.79±3.50 | 99.08±6.67 | 90.52±2.51 |
| 500 | 80.88±8.09 | 94.17±2.00 | 81.99±10.93 |