**Table S4.** ζ-potentials of C60 aggregates in suspensions filtered through a 0.45 µm filter in individual samples.

|  |  |  |  |
| --- | --- | --- | --- |
| Suspension | Sample 1ζ-potential (*mV*) | Sample 2ζ-potential (*mV*) | Sample 3ζ-potential (*mV*) |
| C60 | -8.59 | -8.96 | -9.08 |
| C60 + acetophenone | -11.0 | -11.3 | -12.7 |
| C60 + benzaldehyde | -12.1 | -13.9 | -13.5 |
| C60 + benzyl alcohol | -11.4 | -12.5 | -14.2 |
| C60 + *m*-cresol | -11.0 | -12.9 | -12.3 |
| C60 + toluene | -11.2 | -13.0 | -13.5 |