Peak spectra

Brilliant blue standard

Brilliant blue in sample

Indigo carmine standard

Indigo carmine in sample

(a)
Peak spectra

Tartrazine standard

Tartrazine in sample

Brilliant blue standard

Brilliant blue in sample
Peak spectra

Patent blue in sample

Patent blue standard
Figure S1: Comparison of UV/VIS spectra of detected peaks in samples with the spectra of standard solution for confirmation of their identity. (a) candy, (b) powder for drink preparation, (c) colored beer, (d) syrup.