Supplementary Materials: Comparison of the Active Compositions between Raw and Processed Epimedium from Different Species

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Figure S1. The appearance and microscopic features of Epimedium in batch 1 samples: (a) leaf upper surface; (b) leaf lower surface; (1) stem epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.

Figure S2. The appearance and microscopic features of Epimedium in batch 2 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.
**Figure S3.** The appearance and microscopic features of *Epimedium* in batch 3 samples: (a) leaf upper surface; (b) tip of the leaves; (c) leaf lower surface; (1) stem epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (7) oil cells.

**Figure S4.** The appearance and microscopic features of *Epimedium* in batch 4 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (7) oil cells.
**Figure S5.** The appearance and microscopic features of *Epimedium* in batch 5 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.

**Figure S6.** The appearance and microscopic features of *Epimedium* in batch 6 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.
**Figure S7.** The appearance and microscopic features of *Epimedium* in batch 7 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (7) oil cells.

**Figure S8.** The appearance and microscopic features of *Epimedium* in batch 8 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (7) oil cells.
Figure S9. The appearance and microscopic features of Epimedium in batch 9 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (7) oil cells.

Figure S10. The appearance and microscopic features of Epimedium in batch 10 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.
**Figure S11.** The appearance and microscopic features of *Epimedium* in batch 11 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs; (5) glandular hairs; (6) reddish-brown content.

**Figure S12.** The appearance and microscopic features of *Epimedium* in batch 12 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.
Figure S13. The appearance and microscopic features of *Epimedium* in batch 13 samples: (a) leaf upper surface; (b) leaf lower surface; (1) leaf upper epidermis; (2) leaf lower epidermis; (3) fibers; (4) non-glandular hairs.