**Supplementary Material**



**Figure S1.** Isolation procedure of an active compound from *C. asiatica* extract.



**Figure S2.** Dose-response curve and IC50 calculation of araliadiol on cell viability in human hair follicle cells.

**(a-b)** Human hair follicle cells were treated with varying concentrations of araliadiol (0-80 μg/mL) for 24 h. Cell viability in HHFSCs **(a)** and HDPCs **(b)** was assessed using a WST-1 assay. Results are presented as the mean ± SD of three independent experiments.