**Supplementary Materials**

Quinone pool, a key target of plant flavonoids inhibiting gram-positive bacteria

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Figure S1. The HPLC-UV profiles of representative MK extract from *S. aureus* ATCC 25923.



Figure S1. The HPLC-UV profiles of representative MK extract from S. aureus ATCC 25923. **a**, the HPLC of profile of MK extarct; **b**, the UV spectroscopies of four peaks respectively at 4.944 (MK-4 as an internal standard), 8.363 (peak 1), 10.535 (peak 2) and 13.318 (peak 3).