

Table SI. Preparation of the astragaloside IV standard curve for the vanillin-sulfuric acid colorimetric method.

Standard	Dilution	Concentration, mg/ml	Absorbance (560 nm)
(1)	Stock solution (no dilution)	15.0000	0.9991±0.0181
(2)	50 µl (1) + 50 µl methanol	7.5000	0.643±0.0036
(3)	50 µl (2) + 50 µl methanol	3.7500	0.4523±0.0036
(4)	50 µl (3) + 50 µl methanol	1.8750	0.2861±0.0021
(5)	50 µl (4) + 50 µl methanol	0.9375	0.2063±0.0013
Blank	Methanol only	0.0000	0.1200±0.0008

Table SII. Determination of astragaloside IV in BYHWD by vanillin-sulfuric acid colorimetric method.

Standard	Concentration, mg/ml	Absorbance (560 nm)
BYHWD glycosides	11.1	0.5040±0.0059
Blank	0.0	0.1445±0.0018

BYHWD, Buyang Huanwu Decoction.