

Table S1. Composition of HPYJT.

Herbal medicine	Scientific name	Family	Used part	Origin	Amount (g)
Pinelliae Tuber	<i>Pinellia ternate</i> (Thunb.) Breit.	Araceae	Tuber	China	1190.48
Citri Unshius Pericarpium	<i>Citrus unshiu</i> Markovich	Rutaceae	Peel	Korea	595.24
Poria Sclerotium	<i>Poria cocos</i> Wolf	Polyporaceae	Sclerotium	Korea	595.24
Glycyrrhizae Radix et Rhizoma	<i>Glycyrrhiza uralensis</i> Fischer	Leguminosae	Root and Rhizome	China	297.62
Perillae Folium	<i>Perilla frutescens</i> (L.) Britt.	Labiatae	Leaf	Korea	297.62
Ephedrae Herba	<i>Ephedra sinica</i> Stapf	Ephedraceae	Aerial part	China	297.62
Armeniacae Semen	<i>Prunus armeniaca</i> Linné	Rosaceae	Seed	China	297.62
Mori Radicis Cortex	<i>Morus alba</i> Linné	Moraceae	Root bark	Korea	297.62
Asteris Radix et Rhizoma	<i>Aster tataricus</i> Linné	Compositae	Root and Rhizome	China	297.62
Fritillariae Thunbergii Bulbus	<i>Fritillaria thunbergii</i> Miquel	Liliaceae	Bulb	Korea	297.62
Platycodonis Radix	<i>Platycodon grandiflorum</i> A. De Candolle	Campanulaceae	Root	Korea	297.62
Zingiberis Rhizoma Recens	<i>Zingiber officinale</i> Roscoe	Zingiberaceae	Rhizome	Korea	238.10
Total (g)					5000.00

Table S2. System suitability of the eight analytes for HPLC analysis.

Compound	k'	α	N	R_s	S
MULA	3.22	1.22	125864	13.74	1.12
AMY	3.92	1.40	129795	13.74	0.90
LIQA	5.49	1.03	173378	2.38	1.22
LIQ	5.63	1.07	211829	2.38	1.12
NAR	6.05	1.07	290409	7.64	1.12
HES	6.46	1.09	297632	7.64	1.14
RA	7.04	1.66	299652	10.40	1.15
GA	11.72	1.66	411324	67.93	1.35

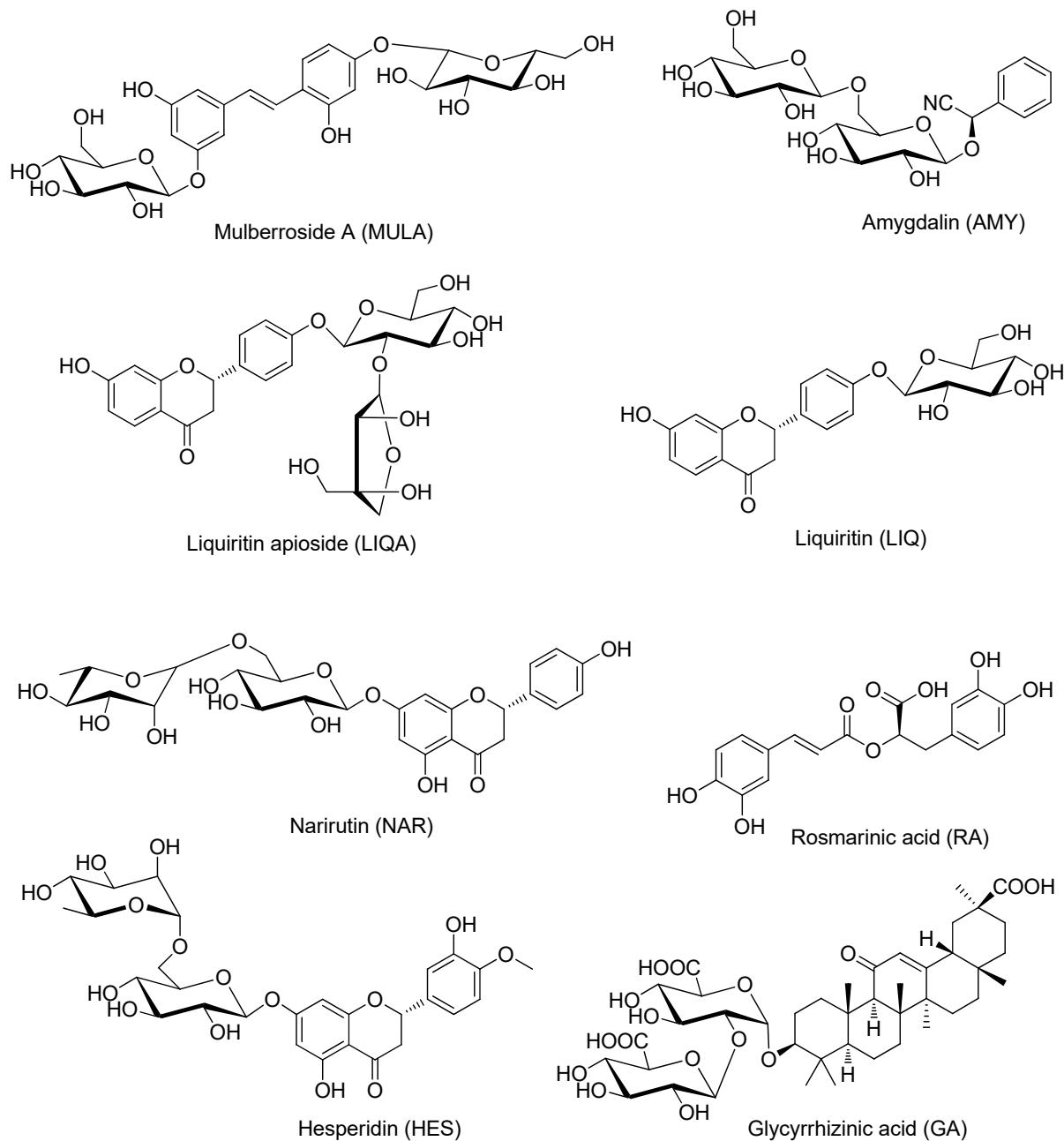


Figure S1. Chemical structures of the eight marker components in HPYJT.