

S2 Appendix. Input data for HCA cluster analysis.

S2 Table A. Input data from TLC chromatograms of the authentic samples.

Sample code	Rf 1.7	Rf 2.0	Rf 2.3	Rf 2.7	Rf 4.1	Rf 4.4	Rf 6.9
BA1	0	1	1	1	0	0	1
BA2	0	0	1	1	0	0	0
BA3	0	0	1	1	0	0	1
BA4	0	0	1	1	0	0	0
BA5	0	0	0	1	0	0	0
SA1	0	1	0	0	1	0	1
SA2	0	1	0	0	1	0	1
ZA1	1	1	1	1	1	1	1
ZA2	1	1	1	1	1	1	1

S2 Table B. Input data from TLC chromatograms of the authentic samples (BA1, SA1, and ZA1) and commercial KSK crude drugs (CK1-CK5).

Sample code	Rf 2.5	Rf 3.0	Rf 4.2	Rf 6.0-6.2	Rf 7.0
BA1	0	1	0	1	1
SA1	0	0	1	0	1
ZA1	1	1	1	1	1
CK1	0	1	0	1	1
CK2	0	1	0	1	1
CK3	1	1	1	1	0
CK4	1	1	1	1	0
CK5	1	1	1	1	1