

Supplementary Table 1. ConPhyMP-informed reporting summary for multi-component plant-derived interventions and electroacupuncture included in this review.

Intervention	Intervention type	Source or manufacturer	Batch/lot/COA	Preparation or formulation	Chemical profile or fingerprint	Marker quantification	Overall reporting	Notes	References
GRS	Defined 3-compound combination	Partial	NR	NA (defined combination)	NA (not an extract)	NA	Partial	Composition explicitly defined, but no extract-level ConPhyMP profile was required.	[1]
Shenmai Injection	Injection	Reported	NR	Partial	Reported	Reported	Moderate to good	Commercial injectable preparation with reported analytical profiling and marker information, but no explicit batch-level documentation.	[2]

Guanxinning Injection	Injection	Reported	NR	Partial	Partial	NR	Partial	Manufacturer/regulatory source was reported; chemical characterization was limited to major constituents rather than a full batch-level profile. Formula composition and preparation were described, but explicit chromatographic fingerprinting and marker quantification were not clearly reported.	[3]
Shuangshen Ningxin Formula	Capsule	Partial	NA	Reported	NR	NR	Partial to poor	Classical formula composition and	[4]
Taohong Siwu Decoction	Decoction	Partial	NA	Reported	NR	NR	Partial to poor	Classical formula composition and	[5]

								decoction intervention were described, but no explicit chemical profile was reported.	
QiShenYiQi Dripping Pill	Patent medicine/dripping pill	Reported	NR	NA/Partial	NR	NR	Partial	Commercial multi-component product with defined formula background, but study-level chemical characterization was limited.	[6]
Danqi Soft Capsule	Patent medicine/capsule	Reported	NR	NA/Partial	NR	NR	Partial	Commercial formula was identifiable, but batch-level QC and explicit analytical profiling were not clearly documented.	[7]

Tongmai Yangxin Pill	Patent medicine/pill	Reported	NR	NA/Partial	NR	NR	Partial	Formula composition was available, but explicit batch-level chemical fingerprinting and marker quantification were not clearly reported. ConPhyMP extract- characterization domains are not applicable to electroacupuncture.	[8]
Electroacupunct ure pretreatment	Non- pharmacologic al intervention	NA	NA	NA	NA	NA	NA		[9]

This table provides a reporting-completeness summary informed by the Consensus statement on Phytochemical Characterisation of Medicinal Plant extracts (ConPhyMP) for the multi-component plant-derived interventions and electroacupuncture included in this review. “Reported” indicates explicit reporting in the source article; “Partial” indicates incomplete reporting; “NR” indicates not reported; and “NA” indicates not applicable. For commercial preparations, batch or lot information and certificates of analysis were recorded only when explicitly reported. For defined combinations of isolated compounds and for electroacupuncture, extract-specific preparation, fingerprinting, and marker-quantification

domains were considered not applicable. The “Overall reporting” column provides a descriptive synthesis of the preceding domains and is not a validated score. Reporting status was determined from the original articles and does not constitute a full ConPhyMP compliance assessment.

Abbreviations: COA, certificate of analysis; GRS, combination of ginsenoside Rb1, ruscogenin, and schisandrin; NA, not applicable; NR, not reported.

Supplementary Table 2. ConPhyMP-informed reporting summary for chemically defined plant-derived compounds included in this review.

Compound	Compound identity	Major plant source annotation	Explicit structural or analytical information	ConPhyMP extract items	Notes	References
Ginsenoside Rg1	Reported	Reported	Partial	NA	Identity was clear; no dedicated chemical analytical profile was explicitly presented.	[10]
Ginsenoside Rg1	Reported	Reported	Partial	NA	Identity and herbal source were clear; the study emphasis was mechanistic rather than analytical.	[11]

Ginsenoside Rg5	Reported	Reported	Partial	NA	Compound identity was defined; no explicit analytical spectrum was central to the reviewed report.	[12]
Ginsenoside Rc	Reported	Reported	Partial	NA	Identity was clear; evidence was mainly mechanistic and metabolic rather than based on direct fusion-fission profiling.	[13]
Calenduloside E	Reported	Reported	Partial	NA	Structural illustration supports identity but does not constitute an extract-type ConPhyMP profile.	[14]
Astragalosidic acid (LS-102)	Reported	Partial	Partial	NA	Semi-synthetic derivative; parent-source annotation can be given, but extract-type fingerprinting is not applicable.	[15]
Notoginsenoside R1	Reported	Reported	Partial	NA	Identity and source were clear; no explicit analytical spectrum was a major focus of the reviewed article.	[16]

Gastrodin	Reported	Reported	Partial	NA	Compound identity was reported; no dedicated chemical analytical profile was clearly presented.	[17]
Salidroside	Reported	Reported	Partial	NA	Identity and source were clear; analytical profiling was not explicitly detailed.	[18]
Vitexin	Reported	Reported	Partial	NA	Compound identity and major source were reported; structural information, where shown, was supportive only.	[19]
Vitexin	Reported	Reported	Partial	NA	Compound identity and source annotation were clear; no dedicated chemical analytical profile was explicitly reported.	[20]
Berberine	Reported	Reported	Partial	NA	Chemical form was identifiable, but no explicit analytical spectrum was central to the reviewed report.	[21]

Rhein	Reported	Reported	Partial	NA	Identity and source were reported; extract-specific ConPhyMP profiling does not apply.	[22]
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This table summarizes the reporting of compound identity, major plant source annotation, and explicit structural or analytical information for chemically defined plant-derived compounds included in this review. The “ConPhyMP extract items” column documents whether extract-specific domains from the Consensus statement on Phytochemical Characterisation of Medicinal Plant extracts (ConPhyMP) apply. Because the included interventions are isolated or chemically defined compounds rather than botanical extracts, these domains were considered not applicable (NA) for all entries. “Reported” indicates that the relevant information was explicitly provided in the original study; “Partial” indicates incomplete reporting; “NR” indicates not reported; and “NA” indicates not applicable. This ConPhyMP-informed assessment reflects only the information reported in the original articles and does not constitute a full ConPhyMP compliance assessment or the generation of new analytical data.

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