

1 **Table S1.** Phytochemical Screening of *Merremia vitifolia*

<b>Group Test</b>	<b>Name of the test</b>	<b>Observation</b>
Alkaloid	Meyers Test	++
	Wagners Test	++
Carbohydrate	Molish Test	+
	Benedict Test	+
Flavonoids	Hydrochloric acid Test	+++
Saponins	Foam Test	-
Tannins	Potassium dichromate Test	+
Glycoside	Acetic acid test	-
Protein	BSA Test	+
Phenolic Compounds	Ferric chloride test	++
Triterpenoids	Acetic anhydride test	++

2 Here, '+' Present, '++' Rapidly present, '-' Absent

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