

表 1 一些已鉴定的 *Microtrichia perotitii* 叶子粗提取物中的植物化学成分

Table 1 Some identified Phytochemical constituents from the crude aqueous extract of the leaves of *Microtrichia perotitii*

成分 Constituents	测验 Tests	水 Aqueous
单宁 Tannins	Lead acetate	+
	Ammonia Solution	+
	Ferric Chloride	+
类黄酮 Flavonoids	Shinoda test	+
	Ferric chloride	+
	Lead acetate	+
	Sodium hydroxide	+
生物碱 Alkaloids	Dragendoff's reagent	+
	Wagner reagent	+
	Mayer reagent	+
碳水化合物(还原糖) Carbohydrate (reducing sugars)	Molich test	+
	Fehlings' solution	+
心脏? Cardiac glycosiates	Keller-kilian (cardenoides)	+
	Salkowskts test	+
	Lieberman-burchard test	+
皂苷 Saponins	Frothing test	+
鞣红单宁 Phlobatannins	1% HCl	-
蒽醌类 Anthraquinones	Borntrager's test	-
酚醛类 Phenolics	Ferric chloride	+
树脂 Resins	10% KMnO ₄	-

注: +代表检测到; -代表缺少

Note: + = detected; - = absent