

Table 3 - Flavonoids of some *Cheilanthes* species

Species	Plant part	Flavonoids	References
1. <i>Cheilanthes albmorginata</i>	Farinose exudates	Genkwanin, rhamnocitrin and kumatakenin	Wollenweber (1976 b)
2. <i>Cheilanthes argentea</i>	Farinose exudate	4',5-Dihydroxy-6,7-dimethoxyflavanone and its 4'-methoxy derivative, 4',5-dihydroxy-7,8-dimethoxyflavanone and its 4'-methoxy derivative, 5,6-dihydroxy-4',7,8-trimethoxyflavanone and 4',5-dihydroxy-6,7,8-trimethoxyflavanone and its 4'-dimethoxy derivative and several others	Wollenweber <i>et al.</i> (1980); Wollenweber and Roitman (1991)
3. <i>Cheilanthes bulbosa</i>	Farinose exudates	Acacetin, apigenin and apigenin dimethyl ether	Wollenweber (1976b)
4. <i>Cheilanthes farinosa</i>		7,4'-Dimethoxy-3,5-dihydroxyflavone, 3,7,4'-trimethoxy-5-hydroxyflavone, kaempferol, quercetin, 3,7-dimethoxykaempferol, 3,7,4'-trimethoxykaempferol, 7,4'-dimethoxyapigenin, 8 C-methyl-5,7-dihydroxy-3',4'-dimethoxyflavone	Erdtman <i>et al.</i> (1966); Rangaswami and Iyer (1969); Mukherjee <i>et al.</i> (1988); Brahmachari <i>et al.</i> (2008)
5. <i>Cheilanthes glauca</i>		Rutin and kaempferitrin (kaempferol 3,7- <i>O</i> -dirhamnoside).	Pastene <i>et al.</i> (2001)
6. <i>Cheilanthes grisea</i>	Farinose exudate	Kaempferol 4',7-dimethyl ether, kaempferol 3,4',7-trimethylether, apigenin 4',7-dimethyl ether and apigenin 7-methylether.	Wollenweber (1976b)
7. <i>Cheilanthes kaulfussii</i>		Galangin 3,7-dimethyl ether, pinobanskin 3-cinnamate (acylated dihydroflavonol)	Wollenweber (1979); Scheele <i>et al.</i> (1987)
8. <i>Cheilanthes longissima</i>	Aerial parts	Cheilarinosin, 7- <i>O</i> -methylapigenin, 3,7-di- <i>O</i> -methylkaempferol, 3,7,4'-tri- <i>O</i> -methylkaempferol, 5-hydroxy-7-methoxy-4'-D-galactopyranosyloxyflavone and 5-hydroxy-7-methoxy-4'-(β -D-glucopyranosyl-1 \rightarrow 3)- β -D-xylopyranosylflavone	Sunder <i>et al.</i> (1974, 1976)
9. <i>Cheilanthes rufa</i>	Farinose exudate	Genkwanin, rhamnocitrin, kumatakenin and kaempferol 4',7-dimethylether	Wollenweber (1976b)