Botanic name: Panicum montanum Roxb. Hort. Bengal. 82; Fl. Ind. i. 313. (syn.

Panicum notatum Retz.)

Common name : Panic rampant

Family: Poaceae (Gramineae)

Habitat: Terrestrial

Distribution: Asia-temperate: China and eastern Asia. Asia-tropical: India, Indo-China,

and Malesia. Invasive in many countries (http://issg.org/database/species/)

Description: Perennial herb with smooth stem, sparingly branched; leaves thin, glabrous or pilose; Leaf-blade margins scabrous; ciliate; inflorescence a panicle; culms decumbent, or rambling; flowers in spikelet; spikelet sterete, glabrous or faintly hairy, spikelets solitary. Fertile spikelets pedicelled. Second glume fugacious; membranous-ciliate ligules, open panicles with spikelets on long pedicels, the spikelets with upper glume and lower lemma 7–13-nerved, and upper anthecium indurate, with compound papillae at the apex of the upper palea; Anthers 3; 1.6–1.9 mm long. fruits caryopsis with smooth seeds, brown with three strips

Phytochemicals: Phytin, Fe, Phosphine, Mg, carotene, Iodine, K

Medicinal/Economic uses: Traditionally, in Peninsular Thiland, whole plant decoction is used as diuretic whereas in India, the plant reportedly is used in cough & cold. Also used to treat breast feeding problem (lactation). More information needed.