

Table 3 (continued)
HIGHER PLANT GENERA AND THEIR TOXINS

Genus ^a	Family	Toxin
<i>Moringa</i>	Moringaceae	Ephedrine, hydrocyanic acid, myristic acid, pectin, quercetin, tryptophane
<i>Morus</i>	Moraceae	Butyraldehyde, choline, citric acid, isobutyraldehyde, linalool, malic acid, pectin, saponin, tannic acid, trigonelline
<i>Mucuna</i> ^b	Fabaceae	Dopa, dopamine, nicotine, physostigmine, serotonin
<i>Mundulea</i>	Fabaceae	Hydrocyanic acid, rotenone
<i>Murraya</i>	Rutaceae	Carbazole, isosafrole, limonene, methyl salicylate, tryptophane
<i>Musa</i>	Musaceae	Citric acid, dopa, dopamine, folic acid, isovaleric acid, malic acid, maltose, noradrenaline, oxalic acid, pectin, serotonin, tannic acid, tartaric acid
<i>Muscari</i>	Liliaceae	Colchicine
<i>Myrica</i>	Myricaceae	Gallic acid, myristic acid, oleic acid, palmitic acid, shikimic acid, tannic acid
<i>Myristica</i>	Myristicaceae	Borneol, caprylic acid, cymene, eugenol, formic acid, furfural, geraniol, isoeugenol, limonene, linalool, methyl salicylate, myristic acid, myristicin, pectin, safrole, tannic acid
<i>Myrothamnus</i>	Myrothamnaceae	Cineole
<i>Myroxylon</i>	Fabaceae	Benzoic acid, peru balsam oil, phellandrene, vanillin
<i>Myrrhis</i>	Apiaceae	Fumaric acid
<i>Myrsine</i>	Myrsinaceae	Hydrocyanic acid
<i>Myrtus</i>	Myrtaceae	Cineole, citric acid, malic acid, myristic acid
<i>Nandina</i>	Nandiniaceae	Biflorine
<i>Narcissus</i> ^b	Amaryllidaceae	Benzyl alcohol, cinnamaldehyde, cinnamyl alcohol, colchicine, indole
<i>Nardosma</i>	Asteraceae	Rutin
<i>Nasturtium</i>	Brassicaceae	Hydrocyanic acid
<i>Neea</i>	Nyctaginaceae	Caffeine
<i>Nectandra</i>	Lauraceae	Cotton, isoeugenol, safrole
<i>Nemuaron</i>	Atherospermaceae	Safrole
<i>Neolitsea</i>	Lauraceae	Capric acid, decanoic acid, lauric acid, quercitrin
<i>Nepenthes</i>	Nepenthaceae	Histamine
<i>Nepeta</i> ^b	Lamiaceae	Carvacrol, thymol
<i>Nephelium</i>	Sapindaceae	Saponin, tannic acid
<i>Nerine</i> ^b	Amaryllidaceae	
<i>Nerum</i> ^b	Apocynaceae	Hydrocyanic acid, neriin, odorobioside, odoroside, rutin
<i>Nicotiana</i> ^b	Solanaceae	Acetaldehyde, ammonia, anabasine, citric acid, ergosterol, ethyl alcohol, eugenol, formic acid, guaiacol, hydrocyanic acid, isobutyraldehyde, isovaleric acid, limonene, malic acid, methylamine, nicotine, nornicotine, oxalic acid, phenol, piperidine, pyrrolidine, quercitrin, quinic acid, rutin, salicylaldehyde, saponin, trimethylamine, tryptophane
<i>Nigella</i> ^b	Ranunculaceae	Carbone, cymene, damascenini, saponin, tryptophane
<i>Nigritella</i>	Orchidaceae	Vanillin
<i>Nolana</i> ^b	Nolanaceae	Quercitrin
<i>Nuphar</i>	Nymphaeaceae	Methylamine
<i>Nyctanthes</i>	Verbenaceae	Methyl salicylate
<i>Nyctocalos</i>	Bignoniaceae	Methyl salicylate
<i>Nymphaea</i> ^b	Nymphaeaceae	
<i>Ochna</i>	Ochnaceae	Hydrocyanic acid
<i>Ochrosia</i>	Apocynaceae	Reserpine
<i>Ocimum</i>	Lamiaceae	Anethole, camphor, carvacrol, cineole, citral, esdragole, eugenol, hydrocyanic acid, limonene, linalool, safrole, saponin, thymol
<i>Ocotea</i>	Lauraceae	Apiole, safrole, valeraldehyde
<i>Oenanthe</i> ^b	Apiaceae	Myristicin, phellandrene, rutin
<i>Oldenlandia</i>	Rubiaceae	Caffeine, fumaric acid, lactose
<i>Olea</i>	Oleaceae	Choline, glycerol, saponin
<i>Olnia</i>	Olmiaceae	Hydrocyanic acid
<i>Onoclea</i> ^b	Aspidiaceae	
<i>Ononis</i> ^b	Fabaceae	Malonic acid, saponin
<i>Opuntia</i>	Cactaceae	Mescaline, pectin
<i>Organum</i>	Lamiaceae	Carvacrol, cymene, eugenol, limonene, linalool, origanum oil, pulegone, tannic acid, terpineol, thymol
<i>Ornithogalum</i> ^b	Liliaceae	Convallatoxin, convallioside, strophanthidin
<i>Ornithoglossum</i>	Liliaceae	Colchicine