

Table S1 Chemical compositions of *N. domestica*

No	Chemical composition	Plant part	Molecular formula	Reference
Alkaloids				
1	Berberine	Roots, aerial parts	$C_{20}H_{18}NO_4^+$	(Iwasa, et al. 2008; Tomita and Kitamura 1959)
2	Thalifendine	Stems, fruits	$C_{19}H_{16}NO_4^+$	(Ikuta and Itokawa 1988; Taha, et al. 2020)
3	Thalidastine	Stems	$C_{19}H_{16}NO_5^+$	(Ikuta and Itokawa 1988)
4	Berberastine	Stems	$C_{20}H_{18}NO_5^+$	(Ikuta and Itokawa 1988)
5	Coptisine	Stems, roots	$C_{19}H_{14}NO_4^+$	(Fu, et al. 2023; Ikuta and Itokawa 1988)
6	Epiberberine	Stems	$C_{20}H_{18}NO_4^+$	(Ikuta and Itokawa 1988)
7	Groenlandicine	Stems, fruits	$C_{19}H_{16}NO_4^+$	(Ikuta and Itokawa 1988; Taha, et al. 2020)
8	Palmatine	Stems, fruits	$C_{21}H_{22}NO_4^+$	(Ikuta and Itokawa 1988; Taha, et al. 2020)
9	Jatrorrhizine	Stems, fruits, roots	$C_{20}H_{20}NO_4^+$	(Ikuta and Itokawa 1988; Taha, et al. 2020;

				Tomita, et al. 1951)
10	Columbamine	Stems, fruits	$C_{20}H_{20}NO_4^+$	(Ikuta and Itokawa 1988; Taha, et al. 2020)
11	Dehydrodiscretamine	Stems	$C_{19}H_{18}NO_4^+$	(Ikuta and Itokawa 1988)
12	Demethyleneberberine	Fruits	$C_{19}H_{18}NO_4^+$	(Taha, et al. 2020)
13	Dehydrocorydaline	Fruits	$C_{22}H_{24}NO_4^+$	(Peng, et al. 2014b)
14	Pseudocolumbamine	Stems	$C_{20}H_{20}NO_4^+$	(Moriyasu, et al. 1992)
15	Desoxythalidastine	Stems	$C_{19}H_{14}NO_4^+$	(Ikuta and Itokawa 1988)
16	Stylopine	Fruits, roots	$C_{19}H_{17}O_4N$	(Cheng, et al. 2020; Fu, et al. 2023)
17	Sinactine	Fruits	$C_{20}H_{21}O_4N$	(Cheng, et al. 2020)
18	(<i>S</i>)–Scoulerine	Fruits	$C_{19}H_{21}NO_4$	(Taha, et al. 2020)
19	D–tetrahydropalmatine	Fruits	$C_{21}H_{25}NO_4$	(Cheng, et al. 2020)
20	Corydalmine	Fruits	$C_{20}H_{23}NO_4$	(Taha, et al. 2020)
21	Nandinine	Tree barks, fruits	$C_{19}H_{19}NO_4$	(Kunitomo, et al. 1974a; Taha, et al. 2020)
22	Tetrahydroberberine	Fruits	$C_{20}H_{21}NO_4$	(Taha, et al.

				2020)
23	<i>O</i> -methyldomesticine (Nantenine, Domesticine)	Roots, aerial parts	C ₂₀ H ₂₁ NO ₄	(Moriyasu, et al. 1992; Tomita and Kitamura 1959)
24	Nornantenine	Fruits, tree barks	C ₁₉ H ₁₉ NO ₄	(Kunitomo and Murakami 1979; Kunitomo, et al. 1974b)
25	Hydroxynantenine	Roots, fruits	C ₂₀ H ₂₁ NO ₅	(Cheng, et al. 2020; Fu, et al. 2023)
26	Domesticine	Roots, aerial parts	C ₁₉ H ₁₉ NO ₄	(Iwasa, et al. 2008; Tomita and Kitamura 1959)
27	6R,6as- <i>N</i> -nantenine <i>N</i> _β -oxide	Seeds	C ₂₀ H ₂₁ NO ₅	(Qin, et al. 2021)
28	6S,6as- <i>N</i> -nantenine <i>N</i> _α -oxide	Seeds	C ₂₀ H ₂₁ NO ₅	(Qin, et al. 2021)
29	<i>O</i> -Methylbulbocapnine	Fruits	C ₂₀ H ₂₁ NO ₄	(Peng, et al. 2014b)
30	Zizyphusine	Root barks	C ₂₀ H ₂₄ NO ₄ ⁺	(Funayama, et al. 1996)
31	Menisperine	Root barks, aerial parts	C ₂₁ H ₂₆ NO ₄ ⁺	(Funayama, et al. 1996; Iwasa, et al. 2008)
32	Magnoflorine	Stems, fruits	C ₂₀ H ₂₄ NO ₄ ⁺	(Kunitomo, et al. 1972; Tomita and Kugo 1956)
33	Glaucine	Fruits	C ₂₁ H ₂₅ NO ₄	(Peng, et al. 2014b)
34	<i>N</i> -methyllaurotetanine	Seeds	C ₂₀ H ₂₃ NO ₄	(Qin, et al. 2021)
35	Isoboldine	Aerial parts	C ₁₉ H ₂₁ NO ₄	(Iwasa, et al.

				2008)
36	Isocorydine	Fruits	C ₂₀ H ₂₃ NO ₄	(Kunitomo, et al. 1972)
37	Nuciferine	Roots	C ₁₉ H ₂₁ NO ₂	(Fu, et al. 2023)
38	(+)-10- <i>O</i> -Methylhernovine N _β -oxide	Seeds	C ₂₀ H ₂₃ NO ₅	(Qin, et al. 2021)
39	Oxoglaucidaline	Roots	C ₂₁ H ₂₀ NO ₆ ⁺	(Fu, et al. 2023)
40	Nandazurine	Roots, Stem bark	C ₁₉ H ₁₄ NO ₅ ⁺	(Tomita and Kitamura 1959)
41	Oxonantenine	Seeds, roots, fruits	C ₁₉ H ₁₃ NO ₅	(Fu, et al. 2023; Kunitomo and Murakami 1979; Qin, et al. 2021)
42	Oxoglaucine	Roots	C ₂₀ H ₁₇ NO ₅	(Fu, et al. 2023)
43	2-Hydroxy-1,9,10-trimethoxy-7H-dibenzo [de,g] quinoline-7-one	Roots	C ₁₉ H ₁₅ NO ₅	(Fu, et al. 2023)
44	Didehydroglaucine	Fruits Roots	C ₂₁ H ₂₃ NO ₄	(Peng, et al. 2014b) (Fu, et al. 2023)
45	Dehydronantenine	Tree barks, fruits, roots	C ₂₀ H ₁₉ NO ₄	(Fu, et al. 2023; Kunitomo and Murakami 1979; Kunitomo, et al. 1975)
46	4,5-Dioxodehydronantenine	Fruits	C ₂₀ H ₁₅ NO ₆	(Kunitomo and Murakami 1979)
47	<i>O</i> -Methylpallidine	Aerial parts	C ₂₀ H ₂₃ NO ₄	(Iwasa, et al. 2008)
48	Sinoacutine	Aerial parts	C ₁₉ H ₂₁ NO ₄	(Iwasa, et al. 2008)

49	<i>N</i> -methyl-2,3,6-trimethoxymorphinan- dien-7-one <i>N</i> _β -oxide	Seeds, roots	C ₂₀ H ₂₃ NO ₅	(Fu, et al. 2023; Qin, et al. 2021)
50	Higenamine	Fruits	C ₁₆ H ₁₇ NO ₃	(Cheng, et al. 2020)
51	(<i>R</i>)-Carnegine	Stems	C ₁₃ H ₁₉ NO ₂	(Iwasa, et al. 2008)
52	Protopine	Fruits	C ₂₀ H ₁₉ NO ₅	(Moriyasu, et al. 1992)
53	Allocryptopine	Fruits	C ₂₁ H ₂₃ NO ₅	(Taha, et al. 2020)
54	Desoxyfructose-5-methoxytryptamine	Fruits	C ₁₇ H ₂₄ N ₂ O ₆	(Cheng, et al. 2020)
55	Indolizino carbazole	Flowers	C ₁₇ H ₁₂ N ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
56	Methyl 5-Hydroxy- 2- pyridinecarboxylate	Fruits	C ₇ H ₇ O ₃ N	(Peng, et al. 2020)
57	Gentianine	Fruits	C ₁₀ H ₉ NO ₂	(Cheng, et al. 2020)
58	<i>N</i> -Methyl-3-phenyl- <i>N</i> -[2(<i>S</i>),3 <i>R</i> ,4- trihydroxy-butyl]-acrylamide	Fruits	C ₁₄ H ₁₉ NO ₄	(Peng, et al. 2020)
59	<i>N</i> -Methyl-3-phenyl- <i>N</i> -[2(<i>R</i>),3 <i>R</i> ,4- trihydroxy-butyl]-acrylamide	Fruits	C ₁₄ H ₁₉ NO ₄	(Peng, et al. 2020)
60	<i>N</i> -(4-aminobuty)-3-(4-hydroxy-3- methoxyphenyl)acrylamide	Fruits	C ₁₄ H ₂₀ N ₂ O ₃	(Cheng, et al. 2020)
61	<i>N</i> -[1-hydroxy-2-p-tolyl-ethyl]acetamide	Fruits	C ₁₁ H ₁₅ NO ₂	(Cheng, et al. 2020)
62	Terrestribisamide	Stems	C ₂₄ H ₂₈ N ₂ O ₆	(Iwasa, et al. 2008)

63	<i>N</i> –(3',4'–dimethoxycinnamoyl)anthranilic acid	/	C ₁₈ H ₁₇ NO ₅	(Katoh, et al. 1996)
64	Nandsterine	Fruits	C ₂₉ H ₄₉ NO	(Peng, et al. 2014b)
65	Methyl– <i>E</i> –mangolamide	Fruits	C ₂₁ H ₂₆ N ₂ O ₅	(Imahori, et al. 2021)
66	Methyl– <i>Z</i> –mangolamide	Fruits	C ₂₁ H ₂₆ N ₂ O ₅	(Imahori, et al. 2021)
Flavonoids				
67	Quercetin	Leaves	C ₁₅ H ₁₀ O ₇	(Taha, et al. 2019a)
68	Quercetrin	Fruits	C ₂₁ H ₂₀ O ₁₁	(Taha, et al. 2020)
69	Isoquercetin	Fruits	C ₂₁ H ₂₀ O ₁₂	(Taha, et al. 2020)
70	Rutin	Leaves	C ₂₇ H ₃₀ O ₁₆	(Taha, et al. 2019a)
71	Kaempferol 3– <i>O</i> – β –glucoside	Fruits	C ₂₁ H ₂₀ O ₁₁	(Taha, et al. 2020)
72	Afzelin	Roots	C ₂₁ H ₂₀ O ₁₀	(Fu, et al. 2023)
73	Cyanidin 3– <i>O</i> –xylosylglucoside	Fruits	C ₂₆ H ₂₉ O ₁₅ ⁺	(Ishikura 1971)
74	Pelargonidin 3– <i>O</i> – β –glucoside	Fruits	C ₂₁ H ₂₁ O ₁₀ ⁺	(Ishikura 1971)
75	Pelargonidin 3– <i>O</i> –xylosylglucoside	Fruits	C ₂₆ H ₂₉ O ₁₄ ⁺	(Ishikura 1971)
76	3,8'–Biapigenin	Fruits	C ₃₀ H ₁₈ O ₁₀	(Taha, et al. 2020)
77	Cupressuflavone	Fruits	C ₃₀ H ₁₈ O ₁₀	(Taha, et al. 2020)
78	Robustaflavone	Fruits	C ₃₀ H ₁₈ O ₁₀	(Jo, et al. 2019)
79	Amentoftavone	Leaves	C ₃₀ H ₁₈ O ₁₀	(Morita, et al.

		Fruits		1974) (Bajpai, et al. 2019)
Lignans				
80	Gentioluteol	Seeds	C ₂₁ H ₂₆ O ₈	(Shu, et al. 2013)
81	Berchemol	Seeds	C ₂₀ H ₂₄ O ₇	(Shu, et al. 2013)
82	Berchemol-4'-O-β-D-glucoside	Seeds	C ₂₆ H ₃₄ O ₁₂	(Shu, et al. 2013)
83	(-)-Episingaresinol	Tree barks	C ₂₂ H ₂₆ O ₈	(Kunitomo, et al. 1975)
84	Syringaresinol	Seeds	C ₂₂ H ₂₆ O ₈	(Shu, et al. 2013)
85	Pinoresinol	Seeds	C ₂₀ H ₂₂ O ₆	(Shu, et al. 2013)
86	Medioresinol	Seeds	C ₂₁ H ₂₄ O ₇	(Shu, et al. 2013)
87	1-Hydroxypinoresinol	Seeds	C ₂₀ H ₂₂ O ₇	(Shu, et al. 2013)
Terpenoids				
88	Linalool	Whole plants	C ₁₀ H ₁₈ O	(Zhang 2009)
89	Hotrienol	Fruits, leaves, flowers	C ₁₀ H ₁₆ O	(Wang, et al. 2022; Zhang, et al. 2014)
90	(Z)-Tagetenone	Fruits	C ₁₀ H ₁₄ O	(Wang, et al. 2022)
91	Geraniol	Fruits	C ₁₀ H ₁₈ O	(Bi, et al. 2016)
92	2,6-Dimethyl-1,7-octadiene-3-ol	Flowers	C ₁₀ H ₁₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
93	Cosmene	Fruits, leaves, flowers	C ₁₀ H ₁₄	(Wang, et al. 2022; Zhang, et al. 2014)
94	Geranyl isovalerate	Fruits, leaves	C ₁₅ H ₂₆ O ₂	(Wang, et al. 2022)

95	Geranylacetone	Fruits, leaves	C ₁₃ H ₂₂ O	(Wang, et al. 2022)
96	2-Isopropylidene-5-methylhex-4-enal	Fruits, leave	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
97	α -Ionene	Fruits, leaves	C ₁₃ H ₂₀ O	(Bi, et al. 2016; Wang, et al. 2022)
98	β -Ionone	Fruits, leaves	C ₁₃ H ₂₀ O	(Wang, et al. 2022)
99	α -Cyclocitral	Leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
100	β -Cyclocitral	Leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
101	β -Damascenone	Fruits, leaves	C ₁₃ H ₁₈ O	(Bi, et al. 2016; Wang, et al. 2022)
102	4-(2,6,6-Trimethylcyclohexa-1,3-dienyl)but-3-en-2-one	Leaves	C ₁₃ H ₁₈ O	(Wang, et al. 2022)
103	4-(2,4,4-Trimethyl-cyclohexa-1,5-dienyl)-but-3-en-2-one	Fruits, leaves	C ₁₃ H ₁₈ O	(Wang, et al. 2022)
104	Safranal	Fruits, leaves	C ₁₀ H ₁₄ O	(Wang, et al. 2022)
105	1,5,8- <i>p</i> -Menthatriene	Flowers	C ₁₀ H ₁₄	(Zhang, et al. 2014)
106	(+)-trans- <i>p</i> -Mentha-2,8-dien-1-ol	Fruits, leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
107	<i>p</i> -Menth-1-en-9-al	Fruits, leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
108	Dihydrocarvone	Fruits	C ₁₀ H ₁₆ O	(Wang, et al. 2022)

109	Nerol oxide	Flowers, fruits, leaves	C ₁₀ H ₁₈ O ₂	(Bi, et al. 2016; Wang, et al. 2022; Zhang, et al. 2014)
110	2,6,6-Trimethyl-2-vinyltetrahydropyran	Fruits, leaves	C ₁₀ H ₁₈ O	(Wang, et al. 2022)
111	1,2,3,3,4-Pentamethyl cyclopentene	Flowers	C ₁₀ H ₁₈	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
112	α -Terpineol	Flowers, fruits, leaves	C ₁₀ H ₁₈ O	(Bi, et al. 2016; Wang, et al. 2022; Zhang, et al. 2014)
113	Lilac aldehyde A	Fruits	C ₁₀ H ₁₆ O ₂	(Wang, et al. 2022)
114	trans-Furan linalool oxide	Whole plants	C ₁₀ H ₁₈ O ₂	(Zhang 2009)
115	cis-Linalool oxide	Whole plants	C ₁₀ H ₁₈ O ₂	(Zhang 2009)
116	cis-5-Isopropenyl-2-methyl-2- vinyltetrahydrofuran	Fruits, leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
117	Loliolide	Fruits	C ₁₁ H ₁₆ O ₃	(Imahori, et al. 2021)
118	2,6,6-Trimethyl-10-methylene-1-oxacene -[4.5] -8-maltene	Whole plants	C ₁₃ H ₂₀ O	(Zhang 2009)
119	2,6,10,10-Tetramethyl-1-oxaspiro [4.5] decan-6-ol	Fruits, leaves	C ₁₃ H ₂₄ O ₂	(Wang, et al. 2022)
120	(1 α ,3 $\alpha\alpha$,7 α ,7 $\alpha\beta$)-Octahydro-1,4,4,7 α - tetramethyl-1,3 α -epoxy-3 α H-inden-7-ol	Fruits, leaves	C ₁₃ H ₂₂ O ₂	(Wang, et al. 2022)
121	α -Pinene oxide	Fruits, leaves	C ₁₀ H ₁₆ O	(Wang, et al. 2022)
122	Thujyl alcohol	Fruits, leaves	C ₁₀ H ₁₈ O	(Wang, et al.

				2022)
123	Bornylene	Flowers	C ₁₀ H ₁₆	(Zhang, et al. 2014)
124	3,7,11-Trimethyldodeca-1,6,10-trien-3-ol	Fruits, leaves	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
125	3,7,11-Trimethyl-1-dodecanol	Leaves	C ₁₅ H ₃₂ O	(Wang, et al. 2022)
126	6,10,14-Trimethylpentadecan-2-one	Fruits, leaves	C ₁₈ H ₃₆ O	(Wang, et al. 2022)
127	Shyobunone	Leaves	C ₁₅ H ₂₄ O	(Wang, et al. 2022)
128	Germacrene D	Fruits Flowers	C ₁₅ H ₂₄	(Wang, et al. 2022) (Zhang, et al. 2014)
129	(+)-Dehydrovomifoliol	Fruits	C ₁₃ H ₁₈ O ₃	(Imahori, et al. 2021)
130	(6 <i>R</i> ,9 <i>R</i>)-9-Hydroxy-4-megastigmen-3-one	Fruits	C ₁₃ H ₂₂ O ₂	(Imahori, et al. 2021)
131	(6 <i>S</i> ,9 <i>S</i>)-Roseoside	Fruits	C ₁₉ H ₃₀ O ₈	(Imahori, et al. 2021)
132	(6 <i>S</i> ,9 <i>R</i>)-Roseoside	Fruits	C ₁₉ H ₃₀ O ₈	(Imahori, et al. 2021)
133	Nandinamegastigmane I	Fruits	C ₂₀ H ₃₂ O ₈	(Imahori, et al. 2021)
134	Nandinamegastigmane II	Fruits	C ₂₀ H ₃₂ O ₈	(Imahori, et al. 2021)
135	Nandinamegastigmane III	Fruits	C ₂₀ H ₃₂ O ₈	(Imahori, et al. 2021)

136	Nandinamegastigmane IV	Fruits	C ₂₁ H ₃₂ O ₈	(Imahori, et al. 2021)
137	α -Muurolene	Fruits	C ₁₅ H ₂₄	(Wang, et al. 2022)
138	α -Cadinol	Fruits	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
139	Tau-Cadinol	Fruits, leaves	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
140	Delta-Cadinol	Fruits	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
141	(+)-delta-Cadinene	Fruits	C ₁₅ H ₂₄	(Wang, et al. 2022)
142	α -Calacorene	Fruits	C ₁₅ H ₂₀	(Wang, et al. 2022)
143	Intermedeol	Fruits	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
144	1,2,3,5,6,7,8,8a-Octahydro-1-methyl-6-methylene-4-(1-methylethyl)-naphthalene	Flowers	C ₁₅ H ₂₄	(Zhang, et al. 2014)
145	γ -Gurjunene	Flowers	C ₁₅ H ₂₄	(Zhang, et al. 2014)
146	Cuparene	Flowers	C ₁₅ H ₂₂	(Zhang, et al. 2014)
147	α -Cubebene	Flowers	C ₁₅ H ₂₄	(Zhang, et al. 2014)
148	β -Cubebene	Flowers	C ₁₅ H ₂₄	(Zhang, et al. 2014)
149	β -Copaene	Fruits	C ₁₅ H ₂₄	(Wang, et al. 2022)
150	α -Copaene	Flowers	C ₁₅ H ₂₄	(Zhang, et al. 2014)

				2014)
151	Espatulenol	Flowers	C ₁₅ H ₂₄ O	(Zhang, et al. 2014)
152	Viridiflorene	Fruits, leaves	C ₁₅ H ₂₄	(Wang, et al. 2022)
153	(1 <i>S</i> ,3 <i>aR</i> ,4 <i>S</i> ,7 <i>R</i> ,8 <i>aS</i>)- Decahydro-1,5,5,8 <i>a</i> -tetramethyl-1,4-methanoazulen-7-ol	Fruits, leaves	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
154	Cedrol	Fruits, leaves	C ₁₅ H ₂₆ O	(Wang, et al. 2022)
155	α -Cedrene	Leaves	C ₁₅ H ₂₄	(Wang, et al. 2022)
156	Phytol	Whole plants	C ₂₀ H ₄₀ O	(Zhang 2009)
157	Neophytadiene	Leaves	C ₂₀ H ₃₈	(Hu, et al. 2022)
158	24-Methylene-3-oxocycloartane 13-carboxylic acid	Fruits	C ₃₁ H ₄₈ O ₃	(Kodai, et al. 2010)
Phenolic acids and their derivatives				
159	Syringic acid	Seeds	C ₉ H ₁₀ O ₅	(Peng, et al. 2014c)
160	Gallic acid	Seeds	C ₇ H ₆ O ₅	(Peng, et al. 2014c)
161	<i>p</i> -Hydroxybenzoic acid	Seeds	C ₇ H ₆ O ₃	(Peng, et al. 2014c)
162	Protocatechuic acid	Roots, seeds	C ₇ H ₆ O ₄	(Fu, et al. 2023; Peng, et al. 2014c)
163	Abiol	Flowers	C ₈ H ₈ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
164	3-Hydroxy-4-methoxyphenylacetic acid	Roots	C ₉ H ₁₀ O ₄	(Fu, et al. 2023)

165	Caffeic acid	Fruits, leaves, seeds	C ₉ H ₈ O ₄	(Peng, et al. 2014c; Taha, et al. 2019b; Zhang, et al. 2014)
166	Chlorogenic acid	Fruits, leaves	C ₁₆ H ₁₈ O ₉	(Taha, et al. 2020; Taha, et al. 2019b)
167	Feruloylquinic acid	Fruits	C ₁₇ H ₂₀ O ₉	(Taha, et al. 2020)
168	Bergenin	Seeds	C ₁₄ H ₁₆ O ₉	(Peng, et al. 2014c)
169	Ellagic acid	Seeds	C ₁₄ H ₆ O ₈	(Peng, et al. 2014c)
170	3,3'-Di- <i>O</i> -methylellagic acid-4- <i>O</i> - β -D-glucoside	Seeds	C ₂₂ H ₂₀ O ₁₃	(Peng, et al. 2014c)
171	4- β -D-glucopyranosyloxybenzoic acid	Leaves	C ₁₃ H ₁₆ O ₈	(Masuda, et al. 2007)
172	Gastrodin-7- <i>O</i> -trans-caffeoyl ester	Fruits	C ₂₂ H ₂₄ O ₁₀	(Kulkarni, et al. 2015)
173	Nandinaside A	Fruits	C ₂₂ H ₂₂ O ₁₀	(Kulkarni, et al. 2015)
174	Nantenoside A	Leaves	C ₂₂ H ₂₂ O ₉	(Morita, et al. 1974)
175	Nantenoside B (4-formylphenyl-4- <i>O</i> -[3-(3,4-dihydroxyphenyl)propenoyl]- β -D-glucopyranoside)	Leaves, fruits	C ₂₂ H ₂₂ O ₁₀	(Kulkarni, et al. 2015; Morita, et al. 1974)
176	4- <i>O</i> - β -D-glucopyranosylbenzyl-(<i>E</i>)-3-(3,4-dihydroxyphenyl)acrylate	Fruits	C ₂₂ H ₂₄ O ₉	(Imahori, et al. 2021)
177	4- <i>O</i> - β -D-glucopyranosylbenzyl-(<i>Z</i>)-3-(3,4-dihydroxyphenyl)acrylate	Fruits	C ₂₂ H ₂₄ O ₉	(Imahori, et al. 2021)

178	Dihydrocaffeic acid methyl ester	Roots	C ₁₀ H ₁₂ O ₄	(Fu, et al. 2023)
179	Ethyl gallate	Roots, seeds	C ₉ H ₁₀ O ₅	(Fu, et al. 2023; Peng, et al. 2014c)
Fatty acids				
180	Myristic acid	Seeds, flowers	C ₁₄ H ₂₈ O ₂	(Wang, et al. 2014; Zhang, et al. 2014)
181	Palmitic acid	Seeds, fruits, leaves	C ₁₆ H ₃₂ O ₂	(Bi, et al. 2016; Hu, et al. 2022; Ohta and Miyazaki 1951)
182	Heptadecanoic acid	Seeds	C ₁₇ H ₃₄ O ₂	(Wang, et al. 2014)
183	Stearic acid	Seeds	C ₁₈ H ₃₆ O ₂	(Ohta and Miyazaki 1951) (Wang, et al. 2014)
184	Arachidic acid	Seeds	C ₂₀ H ₄₀ O ₂	(Wang, et al. 2014)
185	Behenic acid	Seeds	C ₂₂ H ₄₄ O ₂	(Wang, et al. 2014)
186	2-Decyltetradecanoic acid	Seeds	C ₂₄ H ₄₈ O ₂	(Wang, et al. 2014)
187	9-Hexadecenoic acid	Seeds	C ₁₆ H ₃₀ O ₂	(Wang, et al. 2014)
188	Oleic acid	Seeds, fruits, leaves	C ₁₈ H ₃₄ O ₂	(Bi, et al. 2016; Ohta and Miyazaki 1951; Wang, et al.

				2022)
189	Linoleic acid	Seeds, fruits	C ₁₈ H ₃₂ O ₂	(Bi, et al. 2016; Ohta and Miyazaki 1951)
190	11–Eicosenoic acid	Seeds	C ₂₀ H ₃₈ O ₂	(Wang, et al. 2014)
191	11,13–Eicosadienoic acid	Seeds	C ₂₀ H ₃₆ O ₂	(Wang, et al. 2014)
Others				
192	Dodecane	Whole plants	C ₁₂ H ₂₆	(Zhang 2009)
193	Tetradecane	Whole plants	C ₁₄ H ₃₀	(Zhang 2009)
194	Pentadecane	Leaves	C ₁₅ H ₃₂	(Zhao, et al. 2010)
195	<i>N</i> –hexadecane	Whole plants	C ₁₆ H ₃₄	(Zhang 2009)
196	<i>N</i> –heptadecane	Whole plants	C ₁₇ H ₃₆	(Zhang 2009)
197	Octadecane	Whole plants	C ₁₈ H ₃₈	(Zhang 2009)
198	Eicosane	Whole plants	C ₂₀ H ₄₂	(Zhang 2009)
199	Heneicosane	Flowers	C ₂₁ H ₄₄	(Zhang, et al. 2014)
200	Docosane	Fruits	C ₂₂ H ₄₆	(Bi, et al. 2016)
201	Tricosane	Fruits	C ₂₃ H ₄₈	(Bi, et al. 2016)
202	Tetracosane	Whole plants	C ₂₄ H ₅₀	(Zhang 2009)
203	Pentacosane	Whole plants	C ₂₅ H ₅₂	(Zhang 2009)
204	Hexacosane	Whole plants	C ₂₆ H ₅₄	(Zhang 2009)
205	Cyclohexadecane	Flowers	C ₁₆ H ₃₂	(Zhang, et al. 2014)
206	1,2–Propadiene	Flowers	C ₃ H ₄	(Bajpai, et al. 2008; Bajpai, et al. 2009b)

207	Ethylidenecyclopropane	Flowers	C ₅ H ₈	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
208	1,3-Octadiene	Fruits, leaves	C ₈ H ₁₄	(Wang, et al. 2022)
209	1,6-Dimethylhepta-1,3,5-triene	Fruits, leaves	C ₉ H ₁₄	(Wang, et al. 2022)
210	<i>cis,cis</i> -1,3,5-Octatriene	Leaves	C ₈ H ₁₂	(Wang, et al. 2022)
211	1-Hexadecene	Flowers	C ₁₆ H ₃₂	(Zhang, et al. 2014)
212	1-Octadecene	Flowers	C ₁₈ H ₃₆	(Zhang, et al. 2014)
213	(<i>Z</i>)-5-Nonadecene	Fruits	C ₁₉ H ₃₈	(Bi, et al. 2016)
214	4-Nonyne	Flowers	C ₉ H ₁₆	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
215	Toluene	Flowers	C ₇ H ₈	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
216	Ethylbenzene	Fruits, leaves	C ₈ H ₁₀	(Wang, et al. 2022)
217	(1-Methylethyl)-benzene	Fruits	C ₉ H ₁₂	(Wang, et al. 2022)
218	Propyl-benzene	Flowers	C ₉ H ₁₂	(Zhang, et al. 2014)
219	<i>O</i> -Xylene	Fruits, leaves	C ₈ H ₁₀	(Wang, et al. 2022)
220	1,3-Dimethyl-benzene	Fruits, leaves	C ₈ H ₁₀	(Wang, et al. 2022)

221	1-(But-3-en-2-yl)-4-methylbenzene	Leaves	C ₁₁ H ₁₄	(Wang, et al. 2022)
222	1-(1-Methylethenyl)-2,3,4,5-tetramethylbenzene	Leaves	C ₁₃ H ₁₈	(Wang, et al. 2022)
223	(<i>E</i>)-1-(2,3,6-Trimethylphenyl)buta-1,3-diene	Fruits, leaves	C ₁₃ H ₁₆	(Wang, et al. 2022)
224	2-(2-Buten-1-yl)-1,3,5-trimethyl-benzene	Leaves	C ₁₃ H ₁₈	(Wang, et al. 2022)
225	Naphthalene	Flowers	C ₁₀ H ₈	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
226	4-Isopropyl-1,6-dimethylnaphthalene	Fruits, leaves, flowers	C ₁₅ H ₁₈	(Wang, et al. 2022; Zhang, et al. 2014)
227	1,1,6-Trimethyl-1,2-dihydronaphthalene	Fruits, leaves, flowers	C ₁₃ H ₁₆	(Wang, et al. 2022; Zhang, et al. 2014)
228	1,2,3,4-Tetrahydro-1,1,6-trimethylnaphthalene	Leaves	C ₁₃ H ₁₈	(Wang, et al. 2022)
229	1,2-Dihydro-2,5,8-trimethylnaphthalene	Fruits, leaves	C ₁₃ H ₁₆	(Wang, et al. 2022)
230	Phenanthrene	Leaves	C ₁₄ H ₁₀	(Wang, et al. 2022)
231	Methylcarbinol	Flowers	C ₂ H ₆ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
232	Vinylcarbinol	Flowers	C ₃ H ₆ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
233	3-Hexen-1-ol	Fruits	C ₆ H ₁₂ O	(Bi, et al. 2016)

234	Sorbic alcohol	Flowers	C ₆ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
235	Hexyl alcohol	Flowers	C ₆ H ₁₄ O	(Zhang, et al. 2014)
236	2-Nonyn-1-ol	Fruits, leaves	C ₉ H ₁₆ O	(Wang, et al. 2022)
237	<i>E</i> -2-Tetradecen-1-ol	Flowers	C ₁₄ H ₂₈ O	(Zhang, et al. 2014)
238	1-Dodecanol	Fruits	C ₁₂ H ₂₆ O	(Wang, et al. 2022)
239	2-Hexadecanol	Fruits, leaves	C ₁₆ H ₃₄ O	(Wang, et al. 2022)
240	2-Methyl-1-hexadecanol	Fruits, leaves	C ₁₇ H ₃₆ O	(Wang, et al. 2022)
241	2-[(<i>Z</i>)-9-Octadecenyl]oxyethanol	Leaves	C ₂₀ H ₄₀ O ₂	(Wang, et al. 2022)
242	1-Heptatriacotanol	Fruits, leaves	C ₃₇ H ₇₆ O	(Wang, et al. 2022)
243	Brenzcatechin	Flowers	C ₆ H ₁₂ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
244	(<i>Z</i>)-2-(3,3-Dimethylcyclohexylidene)ethanol	Fruits, leaves	C ₁₀ H ₁₈ O	(Wang, et al. 2022)
245	2-Furanmethanol	Whole plants	C ₅ H ₆ O ₂	(Zhang 2009)
246	α -Toluenol	Flowers	C ₇ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
247	Phenylethyl alcohol	Whole plants	C ₈ H ₁₀ O	(Zhang 2009)

248	Mono phenol	Flowers	C ₆ H ₆ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
249	Hydroquinone	Flowers	C ₆ H ₆ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
250	<i>p</i> -Toluol	Flowers	C ₇ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
251	Dihydrochavicol	Flowers	C ₉ H ₁₂ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
252	2-Methylphenol	Flowers	C ₇ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
253	Pyroguaiac acid	Flowers, fruits	C ₇ H ₈ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b; Hu, et al. 2022)
254	Ortho-ethylphenol	Flowers	C ₈ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
255	4-Methyl catechol	Flowers	C ₇ H ₈ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
256	2-Methoxy-4-vinylphenol	Fruits, flowers	C ₉ H ₁₀ O ₂	(Bi, et al. 2016; Zhang, et al. 2014)
257	3,4-Xylenol	Flowers	C ₈ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et

				al. 2009b)
258	4-Ethylresorcinol	Flowers	C ₈ H ₁₀ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
259	Orcinol	Flowers	C ₇ H ₈ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
260	2,6-Di- <i>tert</i> -butyl-4-methylphenol	Whole plants	C ₁₅ H ₂₄ O	(Zhang 2009)
261	2,4-Di- <i>tert</i> -pentyphenol	Whole plants	C ₁₆ H ₂₆ O	(Zhang 2009)
262	Benzohydroquinone	Flowers	C ₁₀ H ₈ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
263	4-Cumylphenol	Whole plants	C ₁₅ H ₁₆ O	(Zhang 2009)
264	1-Furyl-1-ethoxy-ethanol	Flowers	C ₈ H ₁₂ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
265	Ethanone	Flowers	C ₂ H ₄ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
266	2-Butanone	Flowers	C ₄ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
267	2-Pentanone	Flowers	C ₅ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
268	3-Pentanone	Flowers	C ₅ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
269	6-Methyl-5-hepten-2-one	Leaves	C ₈ H ₁₄ O	(Wang, et al. 2022)

270	3-Nonen-2-one	Fruits	C ₉ H ₁₆ O	(Wang, et al. 2022)
271	1-Decen-3-one	Leaves	C ₁₀ H ₁₈ O	(Zhao, et al. 2010)
272	2-Acetylfuran	Flowers	C ₆ H ₆ O ₂	(Zhang, et al. 2014)
273	1-(1-Cyclohexen-1-yl)-ethanone	Leaves	C ₈ H ₁₂ O	(Zhao, et al. 2010)
274	Veltol	Flowers	C ₆ H ₆ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
275	Ketoisophrone	Flowers	C ₉ H ₁₂ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
276	2,2,6-Trimethylcyclohexanone	Leaves	C ₉ H ₁₆ O	(Wang, et al. 2022)
277	Suberon	Flowers	C ₇ H ₁₂ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
278	Acetic acid	Flowers	C ₂ H ₄ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
279	Glyoxylic acid	Flowers	C ₂ H ₂ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
280	Isovaleric acid	Flowers, roots	C ₅ H ₁₀ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b; Fu, et al. 2023)
281	Propionic acid	Flowers	C ₃ H ₆ O ₂	(Bajpai, et al.

				2008; Bajpai, et al. 2009b)
282	Formic acid	Flowers	CH ₂ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
283	Mandelic acid	Flowers	C ₈ H ₈ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
284	Quinol dimethyl ether	Flowers	C ₈ H ₁₀ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
285	<i>p</i> -Hydroxyanisole	Flowers	C ₇ H ₈ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
286	Phenetole	Flowers	C ₈ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
287	2,4-Dimethylfuran	Flowers	C ₆ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
288	2-Pentylfuran	Fruits, leaves, flowers	C ₉ H ₁₄ O	(Wang, et al. 2022; Zhang, et al. 2014)
289	<i>trans</i> -2-(2-Pentenyl)furan	Fruits, leaves	C ₉ H ₁₂ O	(Wang, et al. 2022)
290	Tetrahydropyran	Flowers	C ₅ H ₁₀ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
291	2,3-Dihydropyran	Flowers	C ₅ H ₈ O	(Bajpai, et al. 2008; Bajpai, et

				al. 2009b)
292	Benzofuran	Flowers	C ₈ H ₆ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
293	2,3-Dihydrobenzofuran	Flowers	C ₈ H ₈ O	(Zhang, et al. 2014)
294	Saffrole	Fruits	C ₁₀ H ₁₀ O ₂	(Bi, et al. 2016)
295	2,7-Dimethyloxepine	Fruits, leaves	C ₈ H ₁₀ O	(Wang, et al. 2022)
296	Hexanal	Fruits, leaves	C ₆ H ₁₂ O	(Bi, et al. 2016; Wang, et al. 2022)
297	<i>trans</i> -2-Heptenal	Fruits, leaves	C ₆ H ₁₀ O	(Wang, et al. 2022)
298	Sorbaldehyde	Flowers	C ₆ H ₈ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
299	<i>trans</i> -2,4-Heptadienal	Flowers, leaves	C ₇ H ₁₀ O	(Zhang, et al. 2014; Zhao, et al. 2010)
300	(<i>E</i>)-2-Octenal	Leaves	C ₈ H ₁₄ O	(Zhao, et al. 2010)
301	Nonanal	Fruits, leaves, flowers	C ₉ H ₁₈ O	(Wang, et al. 2022; Zhang, et al. 2014)
302	<i>trans</i> -2-Nonenal	Fruits, leaves	C ₉ H ₁₆ O	(Wang, et al. 2022)
303	Decanal	Fruits, leaves	C ₁₀ H ₂₀ O	(Wang, et al. 2022)
304	Hexadecanal	Flowers	C ₁₆ H ₃₂ O	(Zhang, et al.

				2014)
305	<i>E</i> -15-Heptadecenal	Flowers	C ₁₆ H ₃₂	(Zhang, et al. 2014)
306	Octadecanal	Flowers	C ₁₈ H ₃₆ O	(Zhang, et al. 2014)
307	3-Furaldehyde	Flowers	C ₅ H ₄ O ₂	(Zhang, et al. 2014)
308	Furfural	Flowers, fruits, leaves	C ₅ H ₄ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b; Bi, et al. 2016; Hu, et al. 2022)
309	5-Methyl furfural	Flowers	C ₆ H ₆ O ₂	(Zhang, et al. 2014)
310	Phenylacetaldehyde	Whole plants	C ₈ H ₈ O	(Zhang 2009)
311	<i>p</i> -Hydroxybenzaldehyde	Leaves	C ₇ H ₆ O ₂	(Han, et al. 2011)
312	Benzaldehyde	Fruits	C ₇ H ₆ O	(Hu, et al. 2022)
313	Octyl formate	Flowers	C ₉ H ₁₈ O ₂	(Zhang, et al. 2014)
314	Methyl palmitate	Flowers	C ₁₇ H ₃₄ O ₂	(Zhang, et al. 2014)
315	Hexadecanoic acid, ethyl ester	Fruits, flowers	C ₁₈ H ₃₆ O ₂	(Hu, et al. 2022; Zhang, et al. 2014)
316	Methyl stearate	Flowers	C ₁₉ H ₃₈ O ₂	(Zhang, et al. 2014)
317	(<i>Z,Z,Z</i>)-9,12,15-Octadecatrienoic acid, methyl ester	Leaves, flowers	C ₁₉ H ₃₂ O ₂	(Hu, et al. 2022; Zhang, et al. 2014)

318	(<i>E,E</i>)-9,12-Octadecadienoic acid, methyl ester	Leaves, flowers	C ₁₉ H ₃₄ O ₂	(Hu, et al. 2022; Zhang, et al. 2014)
319	Ethyl-9,12,15-octadecatrienoate	Flowers	C ₂₀ H ₃₄ O ₂	(Zhang, et al. 2014)
320	Propylene carbonate	Flowers	C ₄ H ₆ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
321	Cyclohexanol, 3,3,5-trimethyl-, acetate, <i>cis</i> -	Leaves	C ₁₁ H ₂₀ O ₂	(Zhao, et al. 2010)
322	Methyl benzoate	Roots, flowers	C ₈ H ₈ O ₂	(Fu, et al. 2023; Zhang, et al. 2014)
323	5,5,8a-Trimethylhexahydro-2H-chromen-4a(5H)-yl acetate	Fruits, leaves	C ₁₄ H ₂₄ O ₃	(Wang, et al. 2022)
324	(1 α ,2 β ,4 β)-4-(1,1-Dimethylethyl)-1,2-cyclopentanedicarboxylic acid dimethyl ester	Fruits	C ₁₃ H ₂₂ O ₄	(Wang, et al. 2022)
325	Methyl cinnamate	Flowers	C ₁₀ H ₁₀ O ₂	(Zhang, et al. 2014)
326	Methyl salicylate	Flowers	C ₈ H ₈ O ₃	(Zhang, et al. 2014)
327	Solbrol	Flowers	C ₈ H ₈ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
328	Ethyl benzoate	Whole plants	C ₉ H ₁₀ O ₂	(Zhang 2009)
329	Butyrolactone	Leaves	C ₄ H ₆ O ₂	(Hu, et al. 2022)
330	Dibutyl phthalate	Roots	C ₁₆ H ₂₂ O ₄	(Fu, et al. 2023)
331	Diisobutyl phthalate	Fruits, leaves	C ₁₆ H ₂₂ O ₄	(Wang, et al. 2022)

332	2(3H)-Furanone	Flowers	C ₄ H ₄ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
333	2(5H)-Furanone	Flowers	C ₄ H ₄ O ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
334	Furandione	Flowers	C ₄ H ₂ O ₃	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
335	4-Oxy-5-methoxy-2-pentene-5-lactone	Whole plants	C ₆ H ₆ O ₄	(Zhang 2009)
336	7,9-Di- <i>tert</i> -butyl-1-oxaspiro[4.5]deca-6,9-diene-2,8-dione	Whole plants	C ₁₇ H ₂₄ O ₃	(Zhang 2009)
337	Dihydroactinidiolide	Whole plants	C ₁₁ H ₁₆ O ₂	(Zhang 2009)
338	Glutaric anhydride	Whole plants	C ₅ H ₆ O ₃	(Zhang 2009)
339	Aziridine	Flowers	C ₂ H ₅ N	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
340	Leucine	Flowers	C ₆ H ₁₃ NO ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
341	4-Pentenitrile	Flowers	C ₅ H ₇ N	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
342	<i>N</i> -Cyano-3-methylbut-2-enamine	Leaves	C ₆ H ₁₀ N ₂	(Zhao, et al. 2010)
343	1-Nitrobutane	Flowers	C ₄ H ₉ NO ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
344	Octyl azide	Flowers	C ₈ H ₁₇ N ₃	(Bajpai, et al. 2008; Bajpai, et

				al. 2009b)
345	Erucylamide	Whole plants	C ₂₂ H ₄₃ NO	(Zhang 2009)
346	Pyrrolidine	Flowers	C ₄ H ₉ N	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
347	2-Aminooxazole	Flowers	C ₃ H ₄ N ₂ O	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
348	2-Ethylpyrrole	Flowers	C ₆ H ₉ N	(Zhang, et al. 2014)
349	2-Acetyl-1H-pyrrole	Whole plants	C ₆ H ₇ NO	(Zhang 2009)
350	3,5-Dimethylpyrazole	Flowers	C ₅ H ₈ N ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
351	Pyrazole	Flowers	C ₃ H ₄ N ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
352	Imidazole	Flowers	C ₃ H ₄ N ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
353	3-Amino-1,2,4-triazole	Flowers	C ₂ H ₄ N ₄	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
354	1,2-D ₂ -imidazole	Flowers	C ₃ H ₂ D ₂ N ₂	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
355	1-Methyltetrazole	Flowers	C ₂ H ₄ N ₄	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
356	Pyrazine	Flowers	C ₄ H ₄ N ₂	(Bajpai, et al.

				2008; Bajpai, et al. 2009b)
357	Nicotinic acid	Flowers	$C_6H_5NO_2$	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
358	Fourrine	Flowers	$C_6H_8N_2$	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
359	Benzothiazole	Whole plants	C_7H_5NS	(Zhang 2009)
360	Indole	Flowers	C_8H_7N	(Zhang, et al. 2014)
361	Pyridine	Fruits	C_5H_5N	(Hu, et al. 2022)
362	<i>p</i> -Glucosyloxy-mandelonitrile	Young shoots	$C_{14}H_{17}NO_7$	(Abrol, et al. 1966)
363	Nandinin	Young leaves	$C_{23}H_{23}NO_{10}$	(Olechno, et al. 1984)
364	Propanoyl chloride	Flowers	C_3H_5ClO	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
365	4-Chlorooctane	Flowers	$C_8H_{17}Cl$	(Bajpai, et al. 2008; Bajpai, et al. 2009b)
366	Diethoxydiphenylsilane	Fruits, leaves	$C_{16}H_{20}O_2Si$	(Wang, et al. 2022)