附表 1　桉属植物中黄酮类化合物

Supplementary Table 1 Flavonoids from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
1	杨梅素己糖苷 Myricetin hexoside	钉头桉 *Eucalyptus gomphocephal*	叶 Leaf	Al-sayede et al., 2012
2	槲皮素己糖苷 Quercetin hexoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
3	戊酸双内酯 Valoneic acid dilactone	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
4	杨梅素戊糖苷 Myricetin pentoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
5	槲皮素戊糖苷 Quercetin pentoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
6	异戊酸双内酯 Isovaloneic acid dilactone	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
7	4′,5,7-三甲氧基山奈酚 4′,5,7-Trimethoxykaempferol	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
8	美西汀 Mearnsetin	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
9	芹菜素 Apigenin	蓝桉 *E. globulus*	叶 Leaf	Bhuyandj et al., 2018
10	槲皮苷 Quercitrin	蓝桉 *E. globulus*	果实 Fruit	Liu et al., 2004
11	槲皮素 Quercetin	小帽桉 *E. microcory*	果实 Fruit	Liu et al., 2004
12	花青素 Anthocyanidin	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
13	6,8-Di-C-methylkaempferol 3, 4′-dimethyl ether	西方桉 *E. occidentalis*	叶 Leaf	Benyahias et al., 2004
14	6,8-Di-C-methylkaempferol 3-Methyl ether	西方桉 *E. occidentalis*	叶 Leaf	Benyahias et al., 2004
15	2R,3α-dihydroxyurs-12en-28-oic acid	西方桉 *E. occidentalis*	叶 Leaf	Benyahias et al., 2004
16	Engeletin	红铁木桉 *E. sideroxylon*	叶 Leaf	Okbamm et al., 2017
17	山奈酚 Kaempferol	小帽桉 *E. microcorys*	叶 Leaf	Bhuyandj et al., 2018
18	异槲皮苷 Isoquercitrin	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
19	Isomyricitrin	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
20	杨梅素 Myricitrin	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
21	花旗松素 Taxifolin	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
22	Myricetin	蓝桉 *E. globulus*	果实 Fruit	Zhang et al., 2014
23	木犀草素 Luteolin	蓝桉 *E. globulus*	叶 Leaf	雷启成, 2017
24	柠檬醇 Citriodorol	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
25	Rhamnazin	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
26	鼠李素 Rhamnetin	蓝桉 *E. globulus*	叶 Leaf	黄炳生, 2013
27	二苯乙烯 Distylin	蓝桉 *E. globulus*	叶 Leaf	黄炳生, 2013
28	Myricetin	赤桉 *E. rostrata*	叶 Leaf	Bhuyandj et al., 2018
29	无色花色素 Leucoanthocyanidin	窿缘桉 *E. exserta*	叶 Leaf	Chen et al., 2016
30	Brevifolincarboxylic acid	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
31	没食子葡萄糖 Galloyl glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
32	槲皮素苷 Quercetin glycoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
33	原花青素 Procyanidin	窿缘桉 *E. exserta*	叶 Leaf	Chen et al., 2016
34	异鼠李素 Isorhamnetin	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
35	柠檬桉皮苷 Citriceucalypidin	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
36	3-甲基鼠李糖苷 3-Methyl rhamnazin	蓝桉 *E. globulus*	叶 Leaf	黄炳生, 2013
37	Quercetin-3-O-glycoside	蓝桉 *E. globulus*	茎 Stem	Xavier et al., 2014
38	胡萝卜甾醇 Daucosterol	桉树 *E. globulus*	叶 Leaf	顾正兵等, 2001

续附表 1

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
39	Guaijaverin	桉树 *E. globulus*	叶 Leaf	陈洪璋等, 2013
40	山奈酚-7-甲基醚 Kaempferol-7-methyl ether	桉 *E. robust*	叶 Leaf	Chen et al., 2016
41	Aromadendrin dimethyl ether	桉 *E. robust*	叶 Leaf	Chen et al., 2016
42	Kaempferol 3-O-β-D-galactoside	桉 *E. robust*	叶 Leaf	管希锋等, 2015
43	Quercetin 3-O-β-D-galactopyranoside	桉树 *E. globulus*	叶 Leaf	Gullón et al., 2019
44	芹菜素葡萄糖醛酸苷 Apigenin glucuronide	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
45	Quercetin-3-O-glycoside	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
46	槲皮素鼠李糖苷 Quercetin rhamnoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
47	Quercetin-3-O-glucoside	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
48	Puercetin-3-O-arabinoside	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
49	Puercetin-3-O-glucuronide	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
50	Myricetin-3-O-rhamnoside	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
51	Myricetin-3-O-glucoside	柠檬桉 *E. citriodora*	叶 Leaf	Chen et al., 2016
52	ProcyanidindimerB-type	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
53	芦丁 Rutin	蓝桉 *E. globulus*	果实 Fruit	Liu et al., 2004
54	4′,3,5,7-四羟基黄酮 4′,3,5,7-Tetrahydroxyflavone	*E. weeping*	叶 Leaf	管希锋等, 2015
55	二氢槲皮素 Dihydro-quercetrin(astillbin)	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
56	Benzyl-digalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
57	Quercetin galloylpentoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
58	5-羟基-4,7-二甲氧基-6-甲基黄酮 5-Dydroxyl-4,7-dimethoxy-6-methyflavone	蓝桉 *E. globulus*	果实 Fruit	张广晶等, 2014
59	5-Dydroxyl-4′,7-dimethoxy-6,8-dimethyflavone	桉 *E. robust*	叶 Leaf	Chen et al., 2016
60	Quercetin-3-O-(6′-n-butyl)-glucuronide	桉 *E. robust*	叶 Leaf	Chen et al., 2016
61	Quercetin-3-O-α-arabopyranose-2″-gallata	桉树 *E. globulus*	叶 Leaf	陈洪璋等, 2013
62	Kaempferol-3-O-α-L-arabinoside	桉 *E. robust*	叶 Leaf	Chen et al., 2016
63	Myricetin-digalloyl-rhamnoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayede et al., 2012
64	Quercetin-3-O-(2″-galloyl)-α-L-arabinosidase	桉 *E. robust*	叶 Leaf	管希锋等, 2015
65	Kaempferol-3-O-α-L-arabinosidase	桉 *E. robust*	叶 Leaf	Chen et al., 2016
66	(-)-2S-8-Methyl-5, 7, 4′-trihydroxydihydroflavone-7-O-α-D-glucoside	桉 *E. robust*	叶 Leaf	Chen et al., 2016
67	(-)-2S-8-甲基-5,7,4′-三羟基二氢黄酮-7-O-β-D-吡喃葡萄糖苷 (-)-2S-8-Methyl-5,7,4-trihydroxyflavone-7-O-β-D-GalactosE.	桉 *E. robust*	叶 Leaf	管希锋等, 2015
68	5′-hydroxy-7′-O-(6-O-acetyl-β-D-glucopyranosyl)-2′-methylchromone	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
69	5′-Hydroxy-7′-O-(-D-glucopyranosyl)-2′-methylchromone	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
70	5′-Hydroxy-7′-O-(β-D-allopyranosyl)-2′-methylchromone	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
71	5′-Hydroxy-7′-O-(2,3,4,6-tetra-O-Acetyl-β-D-allopyranosyl)-2′-methylchromone	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
72	Cypellocarpin C	蓝桉 *E. globulus*	果实 Fruit	Liu et al., 2004
73	5′-Hydroxy-7′-O-(2,3,4,6-tetra-O-Acetyl-β-D-glucopyranosyl)-20-methylchromone	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010

附表 2　桉属植物中有机酸类化合物

Supplementary Table 2　Organic acids from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
74	丁二酸 Succinic acid	蓝桉 *Eucalyptus globulus*	叶 Leaf	Puig et al., 2018
75	富马酸 Fumaric acid	蓝桉 *E. globulus*	叶 Leaf	Puig et al., 2018
76	苯甲酸 Benzoic acid	蓝桉 *E. globulus*	叶 Leaf	Puig et al., 2018
77	戊二酸 Glutaric acid	柠檬桉 *E. citriodora*	叶 Leaf	梁庆燊等, 1985
78	苹果酸 Malic acid	柠檬桉 *E. citriodora*	叶 Leaf	梁庆燊等, 1985
79	奎尼酸 Quinic acid	多枝桉 *E. viminalis*	叶 Leaf	Pavlova et al., 2017
80	莽草酸 Shikimic acid	蓝桉 *E. globulus*	叶 Leaf	Puig et al., 2018
81	辛酸 Caprylic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
82	壬酸 Nonanoicacid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
83	壬二酸 Azelaic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
84	十一酸 Undecanoic acid	苹果桉 *E. gunnii*	叶 Leaf	Guimarães et al., 2009
85	月桂酸 Lauric acid	桉树 *E. globulus*	叶 Leaf	Abdel-moein et al., 2011
86	癸酸 Decanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
87	2,6-辛二烯酸 2,6-Octadienoic acid	油味桉 *E. oleosa*	茎 Stem	Benouadah et al., 2018
88	反-对-香豆酸 *trans*-p-coumaric acid	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
89	2-苯丙酸 2-Phenylpropanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
90	肉豆蔻酸 Myristic acid	多枝桉 *E. viminalis*	叶 Leaf	Pavlova et al., 2017
91	十五酸 Pentadecanoic acid	苹果桉 *E. gunnii*	叶 Leaf	Guimarãe et al., 2009
92	戊二烯-9-烯酸 Pentadec-9-enoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
93	棕榈酸 Hexadecanoic acid	直干蓝桉 *E. maidenii*	树皮 Bark	Domingues et al., 2011
94	Zoomaric acid	桉树 *E. globulus*	叶 Leaf	Abdel-moein et al., 2011
95	二羟棕榈酸 Dihydroxy palmitic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
96	庚二烯-9-烯酸 Heptadec-9-enoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
97	亚油酸 Linoleic acid	尾叶桉 *E. urophylla*	树皮 Bark	Domingues et al., 2011
98	亚麻酸 Linolenic acid	直干蓝桉 *E. maidenii*	树皮 Bark	Domingues et al., 2011
99	α-亚麻酸 α-Linolenic acid	苹果桉 *E. gunnii*	叶 Leaf	Guimarãe et al., 2009
100	γ-亚麻酸 γ-Linolenic acid	桉树 *E. globulus*	叶 Leaf	Abdel-moein et al., 2011
101	硬脂酸 Stearic acid	赤桉 *E. camaldulensis*	茎 Stem	Benouadah et al., 2018
102	油酸 Oleic acid	银叶桉 *E. cinerea*	叶 Leaf	Kahla et al., 2017
103	羟基十八碳三烯酸 Hydroxy octadecatrienoic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
104	羟基十八碳三烯酸异构体 Hydroxy octadecatrienoic acid isomer	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
105	羟基十八碳二烯酸 Hydroxy octadecadienoic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
106	反式-9-十八碳烯酸 *trans*-9-Octadecenoic acid)	大桉 *E. grandis*	树皮 Bark	Domingues et al., 2011
107	十八酸-9,12 二烯酸 Octadeca-9,12dienoic acid)	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
108	三羟基硬脂酸 Trihydroxy stearic acid	红铁木桉 *E. sideroxylon*	茎 Stem	Silvério et al., 2011
109	三羟基十八烯酸 Trihydroxy octadecenoic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
110	花生四烯酸 Arachidic acid	苹果桉 *E. gunnii*	叶 Leaf	Guimarãe et al., 2009
111	雌二醇-9-烯酸 Eicos-9-enoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011

续附表 2

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
112	二十一酸 Heneicosanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
113	苯甲酸 Behenic acid	赤桉 *E. camaldulensis*	茎 Stem	Benouadah et al., 2018
114	三羧酸 Tricosylic acid	赤桉 *E. camaldulensis*	茎 Stem	Benouadah et al., 2018
115	Globulusin A	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
116	Globulusin B	蓝桉 *E. globulus*	叶 Leaf	Boulekbache et al., 2013
117	木犀酸 Lignoceric acid	赤桉 *E. camaldulensis*	茎 Stem	Benouadah et al., 2018
118	羟基四十三酸 Hydroxy tetracosanoic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
119	戊三酸 Pentacosanoic acid	银叶桉 *E. cinerea*	叶 Leaf	Kahla et al., 2017
120	六十二酸 Hexacosanoicacid	赤桉 *E. camaldulensis*	茎 Stem	Benouadah et al., 2018
121	二羟基环磷酰胺(异构体) Di-hydroxycy-pellocarpineC (isomer)	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba, 2017
122	七十二烷酸 Heptacosanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
123	二十碳三酸 Ctacosanoic acid	蓝桉 *E. globulus*	果实 Fruit	Liu et al., 2004
124	三十烷酸 Triacontanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
125	3,3′-Di-O-ellagicacid4′-glucoside	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
126	β-氨基葡萄糖酸 β-Amirinpalmitic	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
127	2-羟基硬脂酸 2-Hydroxy octadecanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
128	16-羟基棕榈酸 16-Hydroxy hexadecanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
129	19-羟基十九酸 19-Hydroxy nonadecanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
130	21-羟基二十一酸 21-Hydroxy heneicosanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
131	22-羟基二十二烷酸 22-Hydroxy docosanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
132	23-羟基三羧酸 23-Hydroxy tricosanoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
133	4-羟基四十二烷酸 4-Hydroxy tetracosanoic acid	大桉 *E. grandis*	树皮 Bark	Domingues et al., 2011
134	25-羟基戊二酸 25-Hydroxy pentacosanoic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011

附表 3 桉属植物中二萜类化合物

Supplementary Table 3 Diterpenoids from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
135	植物醇 Phytol	蓝桉 *Eucalyptus globulus*	树皮 Bark	唐云等, 2015
136	Cembrene	珊瑚桉 *E. torquata*	树皮 Bark	Nikbakht et al., 2015
137	甘露烯 Camphorene	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015

附表 4 桉属植物中三萜类化合物

Supplementary Table 4 Triterpenoids from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
138	角鲨烯 Squalene	赤桉 *Eucalyptus camaldulensis*	叶 Leaf	Guimarães et al., 2009
139	Rhodomyrtosone E	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
140	Asiatic acid	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014

续附表 4

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
141	麦地亚酸 Madasiatic acid	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
142	乙酸 Euscaphic acid	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
143	尿酸 Ursonic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
144	异丙酚 D Ilelatifol D	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
145	α-Amyrin	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
146	α-乙酸淀粉酯 α-Amyrin acetate	蓝桉 *E. globulus*	全株 Whole plan	Ibrahim et al., 2014
147	β-香树素 β-Amyrin	蓝桉 *E. globulus*	树皮 Bark	Domingues et al., 2012
148	熊果醇 Uvaol	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
149	高根二醇 Erythrodiol	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
150	山楂酸 Maslinic acid	赤桉 *E. camaldulensis*	叶 Leaf	Tsiri al., 2008
151	熊果酸 Ursolic acid	*E. hybrida*	叶 Leaf	Vuong et al., 2015
152	齐墩果酸 Oleanolic acid	亮果桉 *E. nitens*	树皮 Bark	Parreira et al., 2017
153	2-羟基熊果酸 Colosolic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
154	熊果酸甲酯 Ursolic acid methyl ester	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
155	桦木酸 Betulonic acid	蓝桉 *E. globulus*	树皮 Bark	Domingues et al., 2011; Vuong et al., 2015; Domingues et al., 2010; Rodrigues et al., 2018
156	白桦脂酸 Betulinic acid	直干蓝桉 *E. maidenii*	树皮 Bark	Domingues et al., 2011
157	白桦脂酸甲酯 Betulinic acid methyl ester	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
158	乙酰胆碱 Acetylursolic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
159	3-乙酰胆碱 3-Acetylursolic acid	亮果桉 *E. nitens*	树皮 Bark	Parreira et al., 2017
160	3-乙酰丙酸 3-Acetyloleanolic acid	亮果桉 *E. nitens*	树皮 Bark	Parreira et al., 2017
161	3-乙酰白桦酸 3-Acetylbetulinic acid	蓝桉 *E. globulus*	树皮 Bark	Nikbakht et al., 2015; Domingues et al., 2010
162	乙酰白桦脂酸 Acetylbetulinic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
163	白藜芦醇酸 Alphitolic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
164	Corosolic acid	柠檬桉 *E. citriodora*	叶 Leaf	Wang et al., 2014
165	Robustanic acid	蓝桉 *E. globulus*	果实 Fruit	王佳等, 2016
166	乙酰丙酸 Acetyloleanolic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
167	2α,3α,19α-三羟基乌苏 12-烯-28-酸 2α, 3α, 19α-Trihydroxywusu-12-ene-28-acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
168	3β-甲酰氧基-乌索-11,12-烯-28,13β-内酯 3β-Hydroxy-ursol-11-ene-28,13β-lactone	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
169	3β-O-trans-p-hydroxycinnoyl-12-ene-28-oleanolic acid	窿缘桉 *E. exserta*	树皮 Bark	李晶晶等, 2014
170	3β-O-trans-p-hydroxycinnoyl-2α-hydroxy-12-ene-28-ursolic acid	窿缘桉 *E. exserta*	树皮 Bark	李晶晶等, 2014
171	*cis*-p-Methoxy-cinnamoyloxyol-eanolic acid methyl ester	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
172	*trans*-Pmethoxycinnamoyl-oxyursolic acid methyl ester	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
173	*cis*-p-Methoxy-cinnamoyloxyursolic acid methyl ester	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
174	Methyl-3β,23-diacetoxy-12-ursen-28-oate	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
175	3β-Formyloxyurs-11-en-28,13-olide	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015

续附表 4

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
176	2α, 3β-Dihydroxyurs-12-en-28-oicacid	蓝桉 *E. globulus*	果实 Fruit	张广晶等, 2014
177	11α-Methoxyacetylursolic acid methyl ester	蓝桉 *E. globulus*	果实 Fruit	张广晶等, 2014
178	3-O-Methylellagicacid-4′-O-α-L-rhamnopyranoside	窿缘桉 *E. exserta*	树皮 Bark	李晶晶等, 2014
179	2α,3α-Isopropylidenedioxy-lup-20(29)-en-28-oieaeid	蓝桉 *E. globulus*	果实 Fruit	张广晶等, 2014

附表 5 桉属植物中间苯三酚类化合物

Supplementary Table 5 Phloroglucinols from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
180	巨桉醇 Grandinol	银叶山桉 *Eucalyptus pulverulenta*	果实 Fruit	李伟, 2015
181	Jensenone	*E. jensenii*	叶 Leaf	李伟, 2015
182	Isotorquatone	*E. apodophylla*	叶 Leaf	李伟, 2015
183	大叶桉酚甲 Torquatone	*E. apodophylla*	叶 Leaf	李伟, 2015
184	Isobaeckeol	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
185	Euglobal-G1	细叶桉 *E. tereticornis*	叶 Leaf	李伟, 2015
186	Euglobal-G2	*E. jensenii*	叶 Leaf	李伟, 2015
187	Euglobal-G3	大桉 *E. grandis*	叶 Leaf	李伟, 2015
188	Euglobal-T1	细叶桉 *E. tereticornis*	叶 Leaf	李伟, 2015
189	Euglobal-G4	桉 *E. robust*	叶 Leaf	李伟, 2015
190	Euglobal-G5	*E. jensenii*	叶 Leaf	李伟, 2015
191	Euglobal-G6	大桉 *E. grandis*	叶 Leaf	李伟, 2015
192	Euglobal-G7	大桉 *E. grandis*	叶 Leaf	李伟, 2015
193	Euglobal-G8	大桉 *E. grandis*	叶 Leaf	李伟, 2015
194	Euglobal-G9	大桉 *E. grandis*	叶 Leaf	李伟, 2015
195	Euglobal-G10	桉 *E. robust*	叶 Leaf	李伟, 2015
196	Euglobal-G11	大桉 *E. grandis*	叶 Leaf	李伟, 2015
197	Euglobal-G12	桉 *E. robust*	叶 Leaf	李伟, 2015
198	Euglobal-Ia1	斜脉桉 *E. loxophleba*	芽, 叶 Bud,leaf	李伟, 2015
199	Euglobal-Ia2	蓝桉 *E. globulus*	芽, 叶 Bud,leaf	李伟, 2015
200	Euglobal-Ib	布氏桉 *E. blakelyi*	芽, 叶 Bud,leaf	李伟, 2015
201	Euglobal-Ic	布氏桉 *E. blakelyi*	芽, 叶 Bud,leaf	李伟, 2015
202	Euglobal-IIa	斜脉桉 *E. loxophleba*	芽, 叶 Bud,leaf	李伟, 2015
203	Euglobal-IIb	桉 *E. robust*	芽, 叶 Bud,leaf	李伟, 2015
204	Robustadial A	桉 *E. robust*	叶 Leaf	李伟, 2015
205	Robustadial B	斜脉桉 *E. loxophleba*	叶 Leaf	李伟, 2015
206	Rhodomyrtone	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
207	Euglobal-Ⅲ	蓝桉 *E. globulus*	芽, 叶 Bud,leaf	李伟, 2015
208	Euglobal-V	蓝桉 *E. globulus*	芽, 叶 Bud,leaf	李伟, 2015
209	Euglobal-VII	蓝桉 *E. globulus*	芽, 叶 Bud,leaf	李伟, 2015

续附表 5

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
210	Euglobal-In-2	厚叶桉 *E. incrassata*	果实 Fruit	李伟, 2015
211	Euglobal-In-3	厚叶桉 *E. incrassata*	果实 Fruit	李伟, 2015
212	Euglobal-IX	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
213	EucalyptalA	蓝桉 *E. globulus*	果实 Fruit	李伟, 2015
214	Eucalyptal B	蓝桉 *E. globulus*	果实 Fruit	李伟, 2015
215	Eucalyptal C	蓝桉 *E. globulus*	果实 Fruit	李伟, 2015
216	Eucalyptal D	蓝桉 *E. globulus*	果实 Fruit	李伟, 2015
217	Eucalyptal E	蓝桉 *E. globulus*	果实 Fruit	李伟, 2015
218	Macrocarpal A	大果桉 *E. macrocarpa*	叶 Leaf	李伟, 2015
219	Macrocarpal B	广叶桉 *E. amplifolia*	叶 Leaf	李伟, 2015
220	Macrocarpal C	大果桉 *E. macrocarpa*	叶 Leaf	李伟, 2015
221	Macrocarpal D	大果桉 *E. macrocarpa*	叶 Leaf	李伟, 2015
222	Macrocarpal E	广叶桉 *E. amplifolia*	叶 Leaf	李伟, 2015
223	Macrocarpal F	大果桉 *E. macrocarpa*	叶 Leaf	李伟, 2015
224	Macrocarpal G	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
225	Macrocarpal H	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
226	Macrocarpal I	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
227	Macrocarpal J	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
228	Macrocarpal K	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
229	Macrocarpal L	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
230	Macrocarpal M	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
231	Macrocarpal N	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
232	Macrocarpal O	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
233	Macrocarpal-am-1	广叶桉 *E. amplifolia*	叶 Leaf	李伟, 2015
234	Eucalyptone	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
235	Eucalyptone isomer	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
236	2,6-Dihyroxy-4-methoxy-3-methyl-ispropiophenone	银叶山桉 *E. pulverulenta*	茎, 叶 Stem, leaf	李伟, 2015
237	2,6-Dihyroxy-2′,3-dimethyl-4-methoxy-butyrophenone	银叶山桉 *E. pulverulenta*	茎, 叶 Stem, leaf	李伟, 2015
238	4,6-Diformyl-2-isobutyrylphloroglucinol	*E. apodophylla*	叶 Leaf	李伟, 2015
239	4,6-Diformyl-2-isopentanoylphloroglucinol	*E. jensenii*	叶 Leaf	李伟, 2015
240	Chartabomone	*E. jensenii*	叶 Leaf	李伟, 2015
241	Miniatone	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
242	Baeckeol methyl ether	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
243	Homobaeckeol methyl ether	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
244	Loxophlebene	斜脉桉 *E. loxophleba*	叶 Leaf	李伟, 2015
245	4-O-Demethyl miniatone	*E. jensenii*	叶 Leaf	李伟, 2015
246	Eucalmainoside A	直干蓝桉 *E. maidenii*	果实 Fruit	李伟, 2015
247	Eucalmainoside B	直干蓝桉 *E. maidenii*	果实 Fruit	李伟, 2015

续附表 5

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
248	Eucalmainoside C	直干蓝桉 *E. maidenii*	果实 Fruit	李伟, 2015
249	Eucalmainoside D	直干蓝桉 *E. maidenii*	果实 Fruit	李伟, 2015
250	Eucalmainoside E	直干蓝桉 *E. maidenii*	果实 Fruit	李伟, 2015
251	β-C-Glucopyranosyl-5,7-dihyDroxy-2-isobutylchromone	直干蓝桉 *E. maidenii*	茎 Stem	李伟, 2015
252	Dimer of jensenone	柳叶桉 *E. saligna*	叶 Leaf	李伟, 2015
253	Jensenal	*E. jensenii*	叶 Leaf	李伟, 2015
254	Loxophlebal A	斜脉桉 *E. loxophleba*	叶 Leaf	李伟, 2015
255	Loxophlebal B	斜脉桉 *E. loxophleba*	叶 Leaf	李伟, 2015
256	Euglobal R1	桉 *E. robust*	叶 Leaf	李伟, 2015
257	Euglobal R2	桉 *E. robust*	叶 Leaf	李伟, 2015
258	Euglobal-Bl-1	布氏桉 *E. blakelyi*	叶 Leaf	李伟, 2015
259	Eucalyptone G	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
260	Eucalmaidial A	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
261	Eucalmaidial B	直干蓝桉 *E. maidenii*	叶 Leaf	李伟, 2015
262	Euglobal-IVb	蓝桉 *E. globulus*	芽, 叶 Bud, leaf	李伟, 2015
263	Macrocarpal P	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
264	Macrocarpal Q	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
265	Conglomerone	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
266	Baeckeol	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
267	Isobaeckeol	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
268	Homoisobaeckeol	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
269	Conglomerone	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
270	Baeckeol	朱蕊桉 *E. miniata*	叶 Leaf	李伟, 2015
271	Robustaol A	桉 *E. robust*	叶 Leaf	李伟, 2015
272	Sideroxylonal A	桉树 *E. globulus*	叶 Leaf	李伟, 2015
273	Sideroxylonal B	大桉 *E. grandis*	叶 Leaf	李伟, 2015
274	Sideroxylonal C	斜脉桉 *E. loxophleba*	叶 Leaf	李伟, 2015
275	Grandinal	大桉 *E. grandis*	叶 Leaf	李伟, 2015
276	Euglobal-IIc	蓝桉 *E. globulus*	芽, 叶 Bud, leaf	李伟, 2015
277	Globuluside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
278	Cypellocarpin B	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
279	Methyl-trihydroxyacetophenone glucoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
280	Methyl-formoylphloroglucinol glucoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
281	Methyl-trihydroxyacetophenone glucoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
282	Eucalteretial A	细叶桉 *E. tereticornis*	茎 Stem	Liu et al., 2018
283	Eucalteretial B	细叶桉 *E. tereticornis*	茎 Stem	Liu et al., 2018
284	Eucalteretial C	细叶桉 *E. tereticornis*	茎 Stem	Liu et al., 2018
285	Eucalteretial D	细叶桉 *E. tereticornis*	茎 Stem	Liu et al., 2018
286	Eucalteretial E	细叶桉 *E. tereticornis*	茎 Stem	Liu et al., 2018

续附表 5

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
287	Eucalglobuside A	蓝桉 *E. globulus*	叶 Leaf	Lin et al., 2019
288	Eucalglobuside B	蓝桉 *E. globulus*	叶 Leaf	Lin et al., 2019
289	Eucalyptin A	蓝桉 *E. globulus*	叶 Leaf	Zhang et al., 2021
290	Eucalyptin E	蓝桉 *E. globulus*	果实 Fruit	Pham et al., 2018
291	Eucalyptin F	蓝桉 *E. globulus*	果实 Fruit	Pham et al., 2018
292	Eucalyptin G	蓝桉 *E. globulus*	果实 Fruit	Pham et al., 2018

附表 6　桉属植物中鞣质类化合物

Supplementary Table 6　Tannins from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
293	Apicatechin	蓝桉 *Eucalyptus globulus*	叶 Leaf	Vuong et al., 2015
294	Eucaglobulin	蓝桉 *E. globulus*	叶 Leaf	Vuong et al., 2015
295	甲基鞣花酸 Methylellagic acid	蓝桉 *E. globulus*	叶 Leaf	Vuong et al., 2015
296	3,3′-O-Dimethylellagic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
297	3,4,3′-O-Trimethylellagic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
298	3,3′-O-Dimethylellagic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
299	Glucoside of dimethylellagic acid	蓝桉 *E. globulus*	叶 Leaf	李伟, 2015
300	3-O-Methylellagic acid 3′-α-Rhamnoside	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
301	3′-O-Methyl ellagic acid 4-O-β-D-glucose	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
302	3,3′-di-O-Methylellagic acid	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
303	3,4,3′,4′-O-Tetramethylellagic acid	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
304	Vescalagin	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
305	4-Methoxyellagic acid-3-O-α-L-rhamnose	桉 *E. robust*	叶 Leaf	陈运娇等, 2016
306	Pentagalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
307	8-Methoxyellagic Acid-2-rhamnoside	蓝桉 *E. globulus*	叶 Leaf	陈运娇等, 2016
308	1,2,3,4,6-O-Pentagalloylglucose	桉树 *E. globulus*	叶 Leaf	周国海等, 2015
309	4-Methoxyellagic acid-3-O-α-L-rhamnose	桉 *E. robust*	叶 Leaf	陈运娇等, 2016
310	苯甲酸 Phenic acid	柠檬桉 *E. citriodora*	叶 Leaf	沈兆邦等, 1987
311	鞣花酸 Ellagic acid	小帽桉 *E. microcorys*	叶 Leaf	Bhuyan et al., 2018
312	没食子酸 Glucogallic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
313	乙酸 Acetic acid	柠檬桉 *E. citriodora*	茎 Stem	李伟, 2015
314	Catechin	银叶桉 *E. cinerea*	叶 Leaf	Kahla et al., 2017
315	1,6-Di-O-[(R)-oleuropeyl]-β-D-glucopyranose	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
316	3-O-Methylellagicacid-4′-O-α-L-rhamnopyranoside	窿缘桉 *E. exserta*	树皮 Bark	李晶晶等, 2014
317	Tellimagrandin Ⅰ	蓝桉 *E. globulus*	叶 Leaf	Chen et al., 2014
318	Tellimagrandin II	大桉 *E. grandis*	叶 Leaf	Chen et al., 2014
319	1-O-Methylellagic acid	蓝桉 *E. globulus*	叶 Leaf	高璇, 2017

续附表 6

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
320	Gemin D	桉树 *E. globulus*	叶 Leaf	高璇, 2017
321	Digalloylglucose	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
322	Oenothein B	蓝桉 *E. globulus*	叶 Leaf	Chen et al., 2014
323	Castalagin	柠檬桉 *E. citriodora*	叶 Leaf	陈运娇等, 2016
324	Pedunculagin	大桉 *E. grandis*	叶 Leaf	Chen et al., 2014
325	Catechin hydrateEpicatechin	大桉 *E. grandis*	叶 Leaf	Bhuyan et al., 2018
326	Epigallocatechin	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
327	Catechin hydrate	窿缘桉 *E. exserta*	叶 Leaf	黄炳生, 2013
328	Tetraacetyl tannic acid	柠檬桉 *E. citriodora*	叶 Leaf	沈兆邦等, 1987
329	4-Methoxy tannic acid	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
330	3-O-Methylellagic acid	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
331	3,3′-Di-O-methylellagic acid	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
332	3,3,4-Trimethylellagic acid	蓝桉 *E. globulus*	果实 Fruit	张广晶等, 2014
333	1-O-Galloyl-β-D-glucose	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
334	3-O-Methylellagic acid-4′-rhamnoside	蓝桉 *E. globulus*	果实 Fruit	王佳等, 2016
335	4-Methoxyellagic acid-3-O-α-L- rhamnose	桉 *E. robust*	叶 Leaf	陈运娇等, 2016
336	8-Methoxyellagic acid-2-rhamnoside	蓝桉 *E. globulus*	叶 Leaf	陈运娇等, 2016
337	3-O-Methylellagic acid-3′-O-α-3″-O-acetylrhamnopyranoside	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
338	3-O-Methylellagic acid 3′-O-α-2″-O-acetylrhamnopyranoside	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
339	3-O-Methylellagic acid 3′-O-α-4″-O-acetylrhamnopyranoside	蓝桉 *E. globulus*	树皮 Bark	李伟, 2015
340	1-O-Galloyl-β-D-glucose	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
341	没食子酸 Gallic acid	窿缘桉 *E. exserta*	叶 Leaf	高璇, 2017
342	鞣花酸己糖 Ellagic acid hexose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
343	鞣花酸己糖苷 Ellagic acid hexoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
344	HHDP-glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
345	Digalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
346	Galloyl-HHDP-glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
347	Galloylcypellocarpin B	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
348	HHDPGalloylglucose isomer	蓝桉 *E. globulus*	果实 Fruit	刘玉明等, 2004
349	甲基鞣花酸己糖 Methylellagic acid hexose	蓝桉 *E. globulus*	果实 Fruit	刘玉明等, 2004
350	Ellagitannin dimer	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al. 2012
351	Methylellagic acid-3-O-pentoside	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
352	Trigalloyl-HHDP-glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al. 2012
353	3-galloyl-4,6-HHDP-D-glucose	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
354	Galloyl ester of methylellagic acid glucose	蓝桉 *E. globulus*	果实 Fruit	刘玉明等, 2004
355	Galloyl-bis-HHDP-glucopyranose isomer	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
356	Tris-HHDP galloylglucose isomer	蓝桉 *E. globulus*	果实 Fruit	刘玉明等, 2004

续附表 6

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
357	Brevifolincarboxylic acid	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
358	没食子葡萄糖 Galloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
359	Monogalloylglucose	蓝桉 *E. globulus*	茎 Stem	Xavier et al., 2014
360	Tetragalloylglucose	蓝桉 *E. globulus*	果实 Fruit	刘玉明等, 2004
361	Tetragalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
362	鞣花酸鼠李糖苷 Ellagic acid rhamnoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
363	甲基鞣花酸鼠李糖苷 Methylellagic acid rhamnoside	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
364	Pedunculagin isomer	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
365	Trigalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
366	1,2,3,6-四羟基葡萄糖 1,2,3,6-Tetragalloylglucose	桉树 *E. globulus*	叶 Leaf	陈运娇等, 2016
367	五芳基葡萄糖 Pentagalloylglucose	蓝桉 *E. globulus*	叶 Leaf	梁庆桑, 1985
368	1,2,3,4,6-penta-O-galloyl-β-D-glucose	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
369	Benzyl-galloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
370	Benzyl-trigalloylglucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
371	Valoneoyl-digalloyl-glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
372	Methyl-valoneoyl-digalloyl-glucopyranose	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
373	3-O-Galloyl-4,6-O-[(S)-hexahydroxy-diphenoyl]-D-glucose	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015
374	3-Methoxy-ellagic-acid-4′-O-2″-O-Acetyl-α-L-pyranrhamnoside	蓝桉 *E. globulus*	树皮 Bark	唐云等, 2015

附表 7　桉属植物中酚酸类化合物

Supplementary Table 7　Phenolic acids from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
375	Yangambin	窿缘桉 *Eucalyptus exserta*	叶 Leaf	Tang et al., 2006
376	丁香酚 Syringaresinol	蓝桉 *E. globulus*	叶 Leaf	Al-sayed et al., 2012
377	*cis*-Ferulicacid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
378	*trans*-Ferulic acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
379	Eucalmaidin F	直干蓝桉 *E. maidenii*	叶 Leaf	Tian et al., 2012
380	p-Coumaric acid	油味桉 *E. urograndis*	树皮 Bark	Domingues et al., 2011
381	Protocatechuic acid glucoside	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
382	p-Coumaric acid derivative ‘1’	蓝桉 *E. globulus*	叶 Leaf	Puig et al., 2018
383	p-Coumaric acid derivative ‘2’	蓝桉 *E. globulus*	叶 Leaf	Puig et al., 2018
384	阿魏酸 Ferulic acid	多枝桉 *E. viminalis*	叶 Leaf	沈兆邦等, 1986
385	咖啡酸 Caffeic acid	桉 *E. robust*	叶 Leaf	秦国伟等, 1986
386	4-羟基-3,5-二甲氧基苯甲酸 4-Hydroxyl-3,5-Dimethoxybenzoic acid	柠檬桉 *E. citriodora*	叶 Leaf	付文卫等, 2003

续附表 7

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
387	Chlorogenic acid	钉头桉 *E. gomphocephal*	叶 Leaf	Al-sayed et al., 2012
388	龙胆酸 Gentisic acid	银叶桉 *E. cinerea*	叶 Leaf	Kahla et al., 2017
389	Protocatechuic acid	蓝桉 *E. globulus*	叶 Leaf	Tang et al., 2016
390	乙酸 Acetic acid	柠檬桉 *E. citriodora*	叶 Leaf	沈兆邦等, 1987
391	Tetraacetyl tannic acid	柠檬桉 *E. citriodora*	叶 Leaf	沈兆邦等, 1987
392	*cis*-p-Coumaric acid-4-O-β-D-glucopyranoside	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
393	Diphenyl-6-hydroxybiphenyl diacylglucose	柠檬桉 *E. citriodora*	叶 Leaf	陈运娇等, 2016
394	2,5-Dihydroxybenzoic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
395	4-Hydroxybenzoic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
396	Gallic acid derivative	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
397	香草酸 Vanillic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
398	丁香酸 Syringic acid	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011
399	*cis*-p-Coumaric acid	油味桉 *E. urograndis*	叶 Leaf	陈运娇等, 2016
400	3,4-Dihydroxyhyd rocinnamic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
401	Quinol glucuronide/hydroxyphenyl glucopyranosiduronic acid	红铁木桉 *E. sideroxylon*	叶 Leaf	Okba et al., 2017
402	2-O-Caffeoylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
403	*trans*-2-O-Coumaroylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
404	*trans*-3-O-Caffeoylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
405	*cis*-3-O-Coumaroylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
406	2-O-Coumaroylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
407	4-O-Coumaroylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
408	3-O-Coumaroylquinic acid	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019

附表 8 桉属植物中脂肪醇类化合物

Supplementary Table 8 Fatty alcohols from *Eucalyptus* species

序号 No.	化合物 Compound	来源 Source	部位 Position	参考文献 Reference
409	2-Methylhexadecan-1-ol	蓝桉 *Eucalyptus globulus*	叶 Leaf	Pan et al., 2019
410	Hexadecan-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
411	*Z*-9-Octadecen-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
412	*E*-9-Octadecen-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
413	Octadecan-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
414	Tetracosan-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
415	Hexacosan-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
416	Octacosan-1-ol	蓝桉 *E. globulus*	叶 Leaf	Pan et al., 2019
417	Octan-1-ol	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
418	Docosan-1-ol	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
419	Triacontan-1-ol	大桉 *E. grandis*	树皮 Bark	Domingues et al., 2011
420	Eicosan-1-ol	桉树 *E. globulus*	叶 Leaf	Hakki et al., 2010
421	Coniferilic alcohol	桉树 *E. globulus*	茎 Stem	Silvério et al., 2011