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China, Peoples Republic of

FAIRS Product Specific

Food Additive Supplement (Newly Approved Varieties)

2005

Approved by:

Maurice House
U.S. Embassy Beijing, Office of Agricultural Affairs

Prepared by:

Wu Bugang

Report Highlights:

This is an UNOFFICIAL translation of China's Ministry of Health Announcement No. 3 of 2005 that contains newly approved food additives and flavorings and should be used a guide only. Exporters should carefully discuss regulations and their application with Chinese importers to ensure that their interpretation of the regulation is accurate.

Includes PSD Changes: No
Includes Trade Matrix: No
Unscheduled Report
Beijing [CH1]
[CH]

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Executive Summary

This Announcement complements Food Additive Hygiene Standard (GB2760-1996) (CH1046) and the updated additional food additive announcements from 1997 (CH3001), 1998 (CH3002), 1999 (CH3003), 2000 (CH3004), 2001 (CH3005), 2002 (CH3006), 2003 (CH3061), 2004(CH4019, CH4040, CH4065), and 2005 (CH5033). This announcement contains newly approved food additives with dosage levels and food flavorings. Food additives and flavorings not mentioned in this Standard nor other complementary standards and food additives not approved for extension to foods may still be subject to regulation and registration. The Ministry of Health is the regulatory body with statutory authority over food additives. The Announcement was announced on the Ministry of Health website www.moh.gov.cn on March 2, 2005.

BEGIN TRANSLATION

Announcement of the Ministry of Health of the People's Republic of China

No. 3 (2005)

In accordance with the Food Hygiene Law of the People's Republic of China and the Administrative Measures on Food Additive Hygiene, the following added varieties of food additives and food flavorings have been approved and published.

March 2, 2005

1. Newly Added Varieties of Food Additives

Category	Additive	Scope of Application	Maximum Dosage (g/kg)
Anti-caking agent	Potassium ferrocyanide Sodium ferrocyanide	Edible salt	0.01 (measured with Fe Cn)
Preservative	Dimethyl dicarbonate	Carbonated drinks Juice (flavor) drinks Tea drinks	0.25
Nutrition Enhancer	Magnesium hydrogen carbonate	Infant formula foods Older infant and baby formula foods Pregnant and delivery woman formula foods	0.3-0.7

2. Food Flavorings

Serial #	Flavorings	FEMA Coding
1	Yerba santa fluid extract(Eriodictyon californicum (Hook and Arn)Torr)	3118
2	<i>p</i> -Menthan-2-one	3176
3	Pyrazine ethanethiol	3230
4	α -Angelica lactone(4-Hydroxy-3-pentenoic acid lactone)	3293
5	4-Methyl-3-penten-2-one	3368
6	Isobutyl 2-butenolate	3432
7	2-Methyl-3-pentenoic acid	3464
8	Hexyl 3-methyl butanoate	3500
9	<i>l</i> -Glutamine	3684
10	<i>cis</i> -3-Hexenyl <i>cis</i> -3-hexenoate	3689
11	<i>l</i> -Tyrosine	3736
12	?-Methyldecalactone	3786
13	2-Oxopentanedioic acid	3891
14	2-Propanethiol	3897
15	4-Anisic acid	3945
16	Phenyl salicylate	3960
17	2,5-Dimethyl-3-Oxo-(2H)-fur-4-yl butyrate	3970
18	Alfalfa extract(Medicago sativa L.)	2013
19	Allspice (Pimenta officinalis Lind L.)	2017
20	Allspice oleoresin/extract(Pimenta officinalis Lind L.)	2019
21	Ambrette seed absolute (Hibiscus abelmoschus L.)	2050

22	Balsam oil,Peru(Myroxylon pereirae Klotzsch)	2117
23	Basil extract(Ocimum basilicum L.)	2120
24	Celery seed extract solid(Apium graveolens L.)	2269
25	Celery seed (CO2) Extract (Apium graveolens L.)	2270
26	Chamomile flower oil(Hungarian) (Matricaria chamomilla L.)	2273
27	Cinchona bark extract(yellow)(Cinchona spp.)	2284
28	Clove bud oleoresin(Eugenia spp.)	2324
29	Clover tops red extract solid (Trifolium pratense L.)	2326
30	Dandelion fluid extract(Taraxacum spp.)	2357
31	Dandelion root solid extract(Taraxacum spp.)	2358
32	Fleabane oil(Erigeron canadensis)	2409
33	Geranyl benzoate	2511
34	Heptanal dimethyl acetal	2541
35	Hydroxy citronellal dimethyl acetal	2585
36	Mountain maple extract solid (Acer spicatum Lam.)	2757
37	<i>p</i> -Propyl anisole	2930
38	Rue oil(Ruta graveolens L.)	2995
39	Sage oleoresin/extract(Salvia officinalis L.)	3002
40	Sarsaparilla extract(Smilax spp.)	3009
41	<i>p</i> -Tolyl isobutyrate	3075
42	<i>o</i> -Tolyl isobutyrate	3753
43	Turpentine, steam-distilled(Pinus spp.)	3089
44	Valerian root extract(Valeriana officinalis L.)	3099
45	Vanilla oleoresin(Vanilla fragrans)	3106
46	Violet leaves absolute (Viola odorata L.)	3110
47	Wormwood oil(Artemisia absinthium L.)	3116
48	Roselle (Hibiscus sabdariffa L.)	—
49	Tangelo oil	—
50	Tuberose absolute(Polianthes tuberosa L.)	—
51	4-Mercapto-4-methyl-2-pentanone	3997
52	<i>trans,trans</i> -3,5-Octadien-2-one	4008
53	<i>cis</i> -3- <i>cis</i> -6-Nonadien-1-ol	3885
54	Dimethyl succinate	2396
55	1,2-Ethanedithiol	3484
56	2-Methyl furan	—
57	2-Methyl-1- butanol	3998

58	Prenyl mercaptan	3896
59	Isoborneol	2158
60	<i>d,l</i> - (3- Amino- 3- carboxypropyl)dimethylsulfonium chloride	3445
61	Ethyl stearate	3490
62	3-Decen-2-one	3532
63	2-Octen-4-one	3603
64	2-Methyl-3- thioacetox- 4,5- dihydrofuran	3636
65	Isobutyl mercaptan	3874
66	4-Hydroxy benzaldehyde	3984
67	Caryophyllene oxide	—
68	Chestnut leaves extract(<i>Castanea dentata</i> (Marsh.)Borkh.)	—
69	Citral propylene glycol acetal	—
70	Copaiba oil(South American spp. of <i>Copaifera</i>)	—
71	Damiana leaves(<i>Turnera diffusa</i> Willd.)	—
72	Elder flowers absolute(<i>Sambucus canadensis</i> L.and <i>S.nigra</i> L.)	—
73	Elder flowers extract(<i>Sambucus canadensis</i> L.and <i>S.nigra</i> L.)	—
74	Opoponax oil	—
75	Saffron extract(<i>Crocus sativus</i> L.)	2999
76	(+/-)- (2,6,6-Trimethyl-2- hydroxycyclohexylidene) acetic acid γ -lactone	4020
77	<i>trans</i> -2-Hexenal diethyl acetal	4047
78	<i>o</i> -Methoxybenzaldehyde	—
79	Cedarwood oil terpenes	—
80	Geranium extract(<i>Pelargonium</i> spp.)	—
81	Fenugreek absolute (<i>Trigonella foenum-graecum</i> L.)	2486
82	Lemon extract(<i>Citrus limon</i> (L.)Burm.f.)	2623
83	Petitgrain lemon oil(<i>Citrus Lomon</i> (L).Burm.f.)	2853
84	2-Mercaptothiophene	3062
85	3-Hepten-2-one	3400
86	Benzenethiol	3616
87	Benzyl isothiocyanate	—
88	Phenethyl isothiocyanate	4014
89	Prenyl acetate	—
90	<i>trans</i> -2-Hexenyl hexanoate	3983

91	(2-Furyl)-2-propanone	2496
92	2-Pentyl thiophene	—
93	Bornyl formate	2161
94	Ethyl (Z)-hept-4-enoate	3975
95	3,5-Diethyl-1,2,4-trithiolane	4030
96	Thiophene	—
97	Tamarind extract(Tamarindus indica L.)	—
98	spiro[2,4-Dithia-1-methyl-8-oxabicyclo[3.3.0]octane-3,3'-(1'-oxa-2'-methyl)cyclopentane]	3270
99	3-Methyl-2,4-nonadione	4057
100	Horseradish oil(Armoracia lapathifolia Gilib)	—
101	2,5-Dimethyl-3-thioacetoxifuran	4034
102	3-Methylbutanethiol	3858
103	<i>trans</i> -4-Hexenal	4046
104	Linoleic acid	3380
105	2-Nonanol	3315
106	5-Methyl-2,3-hexanedione	3190
107	Glycyrrhizic acid	—
108	Fenugreek seed extract(Trigonella foenum-graecum L.)	2485
109	Celery leaf oil (Apium graveolens L.)	—
110	Amyl octanoate	2079
111	(E)-2-Octen-1-ol (trans-2-Octen-1-ol)	3887
112	Cumin seed oil(Cuminum cyminum L.)	2343
113	<i>L</i> -Cystine	—
114	<i>p</i> -Menth-3,8-diol	4053
115	2-Acetyl-2-thiazoline	3817
116	1,8-Octanedithiol	3514
117	2-Isobutyl-3-methoxypyrazine	3132
118	Thiazole	3615
119	Paradehyde	4010
120	Pyrazine	4015
121	Nutmeg oleoresin(Myristica fragrans Houtt)	—
122	Anise star extract(Illicum verum Hood.F.)	2096
123	Coriander oleoresin(Coriandrum sativum L.)	2334

124	Allyl methyl trisulfide	3253
125	Fenugreek (Trigonella foenum-graecum L.)	2484
126	Leek oil (Allium porrum)	—
127	<i>l</i> -Methionine	—
128	Methyl 1-propenyl disulfide	3576
129	Methyl propyl trisulfide	3308
130	12-Methyltridecanal	4005
131	(+/-)-3-[(2-Methyl-3-furyl)thio]-2-butanone	4056
132	3-Methylthiopropyl isothiocyanate	3312
133	3-Nonen-2-one	3955
134	Orange peel extract,sweet(Citrus sinensis(L.)Osbeck)	2824
135	Methyl 4-methylvalerate	2721
136	2,4,6-Trimethyldihydro-4H-1,3,5-dithiazine	4018
137	Garlic oleoresin (Allium sativum L.)	—
138	Jasminum sambac concrete(Jasminum sambac(L.)Aiton)	—
139	Pummelo peel oil (Citrus grandis (L.)osbeck)	—
140	Carveol	2247
141	Common white jasmine flower absolute (Jasminum jasminum officinale L.)	—
142	Ginger extract (Zingiber officinale)	2521
143	Styrax extract (Liquidambar spp.)	3037
144	Locust bean oil (Certonia siliqua L.)	—
145	Almond oil,bitter (ffpa)(Prunus amygdalus)	2046
146	Chamomile flower absolute(Hungarian) (Matricaria chamomilla L.)	2273
147	Cascara extract (Rhamnus purshiana DC.)	2253
148	Decanal dimethyl acetal	2363
149	Tetradecyl aldehyde	2763
150	<i>dl</i> -Camphor	—
151	Valeric acid	3101
152	Methyl phenylacetate	2733
153	3-Ethyl-2,6-dimethylpyrazine	3150
154	3-(2-Methylpropyl)pyridine	3371
155	4-Phenyl-3-buten-2-ol	2880
156	Myrtenyl formate	3405
157	Orris resinoid(Iris germanical L.)	—

158	Methyl 3-hydroxyhexanoate	3508
159	3-Mercapto-2-methylpentanal	3994

END TRANSLATION