

Appendix VIII

GENERAL STANDARD FOR FOOD ADDITIVES**DISCONTINUATION OF WORK****(For adoption)****Part A: PROVISIONS RELATED TO AGENDA ITEM 5a****A.1- Provisions from 25/55/7 Appendix 1****01.6.2 Ripened cheese**

Additive	INS	Max level	Notes	Step
ZEAXANTHIN, SYNTHETIC	161h(i)	100 mg/kg		4

02.1.2 Vegetable oils and fats

Additive	INS	Max level	Notes	Step
CHLOROPHYLLS	140	GMP		7

04.1.1.2 Surface-treated fresh fruit

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	20 mg/kg	4, 16 & 185	4
AZORUBINE (CARMOISINE)	122	500 mg/kg	4 & 16	7
BEET RED	162	GMP	4 & 16	7
BRILLIANT BLACK (BLACK PN)	151	500 mg/kg	4 & 16	7
BROWN HT	155	500 mg/kg	4 & 16	7
CARAMEL I - PLAIN CARAMEL	150a	GMP	4 & 16	7
CHLOROPHYLLS	140	GMP	4 & 16	7
CURCUMIN	100(i)	500 mg/kg	4 & 16	7
QUINOLINE YELLOW	104	500 mg/kg	4 & 16	7
TARTRAZINE	102	500 mg/kg	4 & 16	7
TITANIUM DIOXIDE	171	GMP	4 & 16	7

04.1.2 Processed fruit

Additive	INS	Max level	Notes	Step
CARAMEL II - SULFITE CARAMEL	150b	80000 mg/kg	182, XS160 & XS314R	4

04.1.2.2 Dried fruit

Additive	INS	Max level	Notes	Step
TARTRAZINE	102	200 mg/kg		7

04.1.2.3 Fruit in vinegar, oil, or brine

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, BIXIN-BASED	160b(i)	20 mg/kg	8	4

04.1.2.4 Canned or bottled (pasteurized) fruit

Additive	INS	Max level	Notes	Step
AMARANTH	123	200 mg/kg		7
BRILLIANT BLACK (BLACK PN)	151	200 mg/kg		7

04.1.2.5 Jams, jellies, marmelades

Additive	INS	Max level	Notes	Step
LUTEIN FROM TAGETES ERECTA	161b(i)	100 mg/kg		4

04.1.2.6 Fruit-based spreads (e.g. chutney) excluding products of food category 04.1.2.5

Additive	INS	Max level	Notes	Step
BRILLIANT BLACK (BLACK PN)	151	200 mg/kg	XS296	7
BROWN HT	155	200 mg/kg	XS296	7
QUINOLINE YELLOW	104	500 mg/kg		7

04.1.2.7 Candied fruit

Additive	INS	Max level	Notes	Step
BRILLIANT BLACK (BLACK PN)	151	200 mg/kg		7
LUTEIN FROM TAGETES ERECTA	161b(i)	200 mg/kg		4
ZEAXANTHIN, SYNTHETIC	161h(i)	200 mg/kg		4

04.1.2.8 Fruit preparations, including pulp, purees, fruit toppings and coconut milk

Additive	INS	Max level	Notes	Step
AMARANTH	123	300 mg/kg	182 & XS314R	7
BROWN HT	155	500 mg/kg	182 & XS314R	7
BRILLIANT BLACK (BLACK PN)	151	500 mg/kg	182 & XS314R	7

04.1.2.9 Fruit-based desserts, including fruit-flavoured water-based desserts

Additive	INS	Max level	Notes	Step
LUTEIN FROM TAGETES ERECTA	161b(i)	150 mg/kg		4
ZEAXANTHIN, SYNTHETIC	161h(i)	150 mg/kg		4

04.1.2.10 Fermented fruit products

Additive	INS	Max level	Notes	Step
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ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	200 mg/kg	185	4
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04.1.2.11 Fruit fillings for pastries

Additive	INS	Max level	Notes	Step
AMARANTH	123	300 mg/kg		7
LUTEIN FROM TAGETES ERECTA	161b(i)	150 mg/kg		4

04.1.2.12 Cooked fruit

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	20 mg/kg	185	4

04.2.1.2 Surface-treated fresh vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds

Additive	INS	Max level	Notes	Step
AZORUBINE (CARMOISINE)	122	500 mg/kg	4 & 16	7
BEET RED	162	GMP	4 & 16	7
BRILLIANT BLACK (BLACK PN)	151	500 mg/kg	4 & 16	7
BROWN HT	155	500 mg/kg	4 & 16	7
CALCIUM CARBONATE	170(i)	GMP	4 & 16	7
CARAMEL I - PLAIN CARAMEL	150a	GMP	4 & 16	7
CHLOROPHYLLS	140	GMP	4 & 16	7
CURCUMIN	100(i)	500 mg/kg	4 & 16	7
QUINOLINE YELLOW	104	500 mg/kg	4 & 16	7
TARTRAZINE	102	500 mg/kg	4 & 16	7
TITANIUM DIOXIDE	171	GMP	4 & 16	7

04.2.2 Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds

Additive	INS	Max level	Notes	Step
CARAMEL II - SULFITE CARAMEL	150b	80000 mg/kg	92, XS57, XS66, XS294, XS308R, XS320 & XS323R	4

04.2.2.2 Dried vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweeds, and nuts and seeds

Additive	INS	Max level	Notes	Step
CURCUMIN	100(i)	500 mg/kg	XS323R	4
PAPRIKA EXTRACT	160c(ii)	70 mg/kg	39 & XS323R	2

04.2.2.3 Vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweeds in vinegar, oil, brine, or soybean sauce

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	300 mg/kg	185 & XS66	4
BROWN HT	155	500 mg/kg	XS66	7
QUINOLINE YELLOW	104	500 mg/kg	XS66	7

04.2.2.4 Canned or bottled (pasteurized) or retort pouch vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweeds

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	10 mg/kg	185 & XS57	4
AZORUBINE (CARMOISINE)	122	200 mg/kg	XS57	7
BROWN HT	155	200 mg/kg	XS57	7
QUINOLINE YELLOW	104	200 mg/kg	XS57	7

04.2.2.6 Vegetable (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), seaweed, and nut and seed pulps and preparations (e.g. vegetable desserts and sauces, candied vegetables) other than food category 04.2.2.5

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	10 mg/kg	92, 185, XS57 & XS308R	4
AZORUBINE (CARMOISINE)	122	200 mg/kg	92, XS57 & XS308R	7
BRILLIANT BLACK (BLACK PN)	151	200 mg/kg	92, XS57 & XS308R	7
BROWN HT	155	200 mg/kg	92, XS57 & XS308R	7
QUINOLINE YELLOW	104	200 mg/kg	92, XS57 & XS308R	7
TARTRAZINE	102	200 mg/kg	92, XS57 & XS308R	7

04.2.2.7 Fermented vegetable (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera) and seaweed products, excluding fermented soybean products of food categories 06.8.6, 06.8.7, 12.9.1, 12.9.2.1 and 12.9.2.3

Additive	INS	Max level	Notes	Step
AMARANTH	123	300 mg/kg		4
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	200 mg/kg	185	4

04.2.2.8 Cooked or fried vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweeds

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	100 mg/kg	185 & XS323R	4

05.4 Decorations (e.g. for fine bakery wares), toppings (non-fruit) and sweet sauces

Additive	INS	Max level	Notes	Step
LUTEIN FROM TAGETES ERECTA	161b(i)	500 mg/kg		4

06.1 Whole, broken, or flaked grain, including rice

Additive	INS	Max level	Notes	Step
ANNATTO EXTRACTS, NORBIXIN-BASED	160b(ii)	500 mg/kg	184 & 185	4
BEET RED	162	GMP	184	7
CARAMEL I - PLAIN CARAMEL	150a	GMP	184	7

06.3 Breakfast cereals, including rolled oats

Additive	INS	Max level	Notes	Step
AMARANTH	123	300 mg/kg		7
ZEAXANTHIN, SYNTHETIC	161h(i)	100 mg/kg		4

06.4.2 Dried pastas and noodles and like products

Additive	INS	Max level	Notes	Step
AMARANTH	123	100 mg/kg		7
CARAMEL II - SULFITE CARAMEL	150b	50000 mg/kg		4

06.4.3 Pre-cooked pastas and noodles and like products

Additive	INS	Max level	Notes	Step
AMARANTH	123	100 mg/kg	153	7
CARAMEL II - SULFITE CARAMEL	150b	50000 mg/kg	153	
CURCUMIN	100(i)	100 mg/kg		7
TARTRAZINE	102	70 mg/kg	153	7

06.5 Cereal and starch based desserts (e.g. rice pudding, tapioca pudding)

Additive	INS	Max level	Notes	Step
LUTEIN FROM TAGETES ERECTA	161b(i)	150 mg/kg		4
ZEAXANTHIN, SYNTHETIC	161h(i)	100 mg/kg		4

06.6 Batters (e.g. for breading or batters for fish or poultry)

Additive	INS	Max level	Notes	Step
AMARANTH	123	100 mg/kg		7

06.7 Pre-cooked or processed rice products, including rice cakes (Oriental type only)

Additive	INS	Max level	Notes	Step
CARAMEL II - SULFITE CARAMEL	150b	50000 mg/kg		4

06.8.8 Other soybean protein products

Additive	INS	Max level	Notes	Step
LYCOPENE, TOMATO	160d(ii)	10000 mg/kg		3

08.0 Meat and meat products, including poultry and game

Additive	INS	Max level	Notes	Step
AZORUBINE (CARMOISINE)	122	500 mg/kg	16	7
BRILLIANT BLACK (BLACK PN)	151	500 mg/kg	4 & 16	7
BROWN HT	155	500 mg/kg	16	7
CARAMEL II - SULFITE CARAMEL	150b	200000 mg/kg	4 & 16	4
QUINOLINE YELLOW	104	500 mg/kg	4 & 16	7
TARTRAZINE	102	500 mg/kg	4 & 16	7

08.1.2 Fresh meat, poultry, and game, comminuted

Additive	INS	Max level	Notes	Step
CHLOROPHYLLS	140	1000 mg/kg	4, 16 & 94	7
LUTEIN FROM TAGETES ERECTA	161b(i)	GMP	4 & 16	4
TITANIUM DIOXIDE	171	1000 mg/kg	4, 16 & 94	7

08.3.1.1 Cured (including salted) non-heat treated processed comminuted meat, poultry, and game products

Additive	INS	Max level	Notes	Step
LUTEIN FROM TAGETES ERECTA	161b(i)	GMP		4

Notes to the General Standard for Food Additives (CXS 192-1995)

- 4 For use in decoration, stamping, marking or branding the product only.
- 8 As bixin.
- 16 For use in glaze, coatings or decorations for fruit, vegetables, meat or fish only.
- 39 On a total carotenoid basis.
- 58 As calcium.
- 92 Excluding tomato-based sauces.
- 94 For use in loganiza (fresh, uncured sausage) only.

153	For use in instant noodles only.
182	Excluding coconut milk.
184	For use in nutrient coated rice grain premixes only.
185	As norbixin.
279	Except for products conforming to the standard for Edible Fungi and Fungus Products (CODEX STAN 38-1981).
335	For use in products containing vegetable protein only.
XS57	Excluding products conforming to the Standard for Processed Tomato Concentrates (CODEX STAN 57-1981).
XS66	Excluding products conforming to the Standard for Table Olives (CODEX STAN 66-1981).
XS160	Excluding products conforming to the Standard for Mango Chutney (CODEX STAN 160-1987).
XS294	Excluding products conforming to the Standard for Gochujang (CXS 294-2009).
XS296	Excluding products conforming to the Standard for Jams, Jellies and Marmalades (CODEX STAN 296-2009).
XS308R	Excluding products conforming to the Regional Standard for Harissa (Red Hot Pepper Paste) (CXS 308R-2011).
XS314R	Excluding products conforming to the Standard for Date Paste (CODEX STAN 314R-2013).
XS320	Excluding products conforming to the Standard for Quick Frozen Vegetables (CXS 320-2015).
XS323R	Excluding products conforming to the Regional Standard for Laver Products (CXS 323R-2017).

A.2 Provisions from CX/FA 25/55/7 Appendix 3

04.2.2.7 Fermented vegetable (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera) and seaweed products, excluding fermented soybean products of food categories 06.8.6, 06.8.7, 12.9.1, 12.9.2.1 and 12.9.2.3

Additive	INS	Max level	Notes	Step
ACETIC ACID, GLACIAL	260	GMP		2
CALCIUM LACTATE	327	10000 mg/kg	58	2
CITRIC ACID	330	GMP		2
DISODIUM 5'-GUANYLATE	627	GMP	279	2
DISODIUM 5'-INOSINATE	631	GMP	279	2
DISODIUM 5'-RIBONUCLEOTIDES	635	GMP	279	2
LACTIC ACID, L-, D- and DL-	270	GMP		2

09.2.4.2 Cooked mollusks, crustaceans, and echinoderms

Additive	INS	Max level	Notes	Step
4-HEXYLRESORCINOL	586	50 mg/kg	640 & 641	2

09.2.5 Smoked, dried, fermented, and/or salted fish and fish products, including mollusks, crustaceans, and echinoderms

Additive	INS	Max level	Notes	Step
4-HEXYLRESORCINOL	586	50 mg/kg	640 & 641	2

09.4 Fully preserved, including canned or fermented fish and fish products, including mollusks, crustaceans, and echinoderms

Additive	INS	Max level	Notes	Step
4-HEXYLRESORCINOL	586	50 mg/kg	640 & 641	2

Notes to the General Standard for Food Additives (CXS 192-1995)

- 58 As calcium.
- 279 Except for products conforming to the standard for Edible Fungi and Fungus Products (CODEX STAN 38-1981).
- 640 For use in crustaceans only.
- 641 Residue levels in crustaceans <1 mg/kg.