Food and Drug Administration, HHS

§ 74.2707a

4-[(4′,5′-Disulfo[1,1′-biphenyl]-2-yl)hydrazono]-4,5-dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylic acid, tetrasodium salt, not more than 1 percent.

Ethyl or methyl 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)hydrazono]-1H-pyrazole-3-carboxylate, disodium salt, not more than 1 percent.

Sum of 4,5-dihydro-5-oxo-1-phenyl-4-(4-sulfophenyl)azo-1H-pyrazole-3-carboxylic acid, disodium salt, and 4,5-dihydro-5-oxo-4-(phenylazo)-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylic acid, disodium salt, not more than 0.5 percent.

4-Aminobenzenesulfonic acid, sodium salt, not more than 0.2 percent.

4,5-Dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylic acid, disodium salt, not more than 0.2 percent.

Ethyl or methyl 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylate, sodium salt, not more than 0.1 percent.

4,4′-(1-Triazene-1,3-diyl)bis[benzenesulfonic acid], disodium salt, not more than 0.05 percent.

4-Aminoazobenzene, not more than 75 parts per billion.

4-Aminobiphenyl, not more than 5 parts per billion.

Aniline, not more than 100 parts per billion.

Azobenzene, not more than 40 parts per billion.

Benzidine, not more than 1 part per billion.

1,3-Diphenyltriazene, not more than 40 parts per billion.

Lead (as Pb), not more than 10 parts per million.

Arsenic (as As), not more than 3 parts per million.

Mercury (as Hg), not more than 1 part per million.

Total color, not less than 87 percent.

(2) FD&C Yellow No. 5 Aluminum Lake shall be prepared in accordance with the requirements of §82.51 of this chapter.

(c) Uses and restrictions. (1) FD&C Yellow No. 5 may be safely used for coloring cosmetics generally, including cosmetics intended for use in the area of the eye, in amounts consistent with current good manufacturing practice.

(2) FD&C Yellow No. 5 Aluminum Lake may be safely used for coloring cosmetics intended for use in the area of the eye, subject to the restrictions on use of color additives in §70.5(b) and (c) of this chapter, in amounts consistent with current good manufacturing practice.

(d) Labeling. The label of the color additive shall conform to the requirements of §70.25 of this chapter.

(e) Certification. All batches of FD&C Yellow No. 5 shall be certified in accordance with regulations in part 80 of this chapter.


§ 74.2706 FD&C Yellow No. 6.

(a) Identity and specifications. The color additive FD&C Yellow No. 6 shall conform in identity and specifications to the requirements of §74.706(a)(1) and (b).

(b) Uses and restrictions. FD&C Yellow No. 6 may be safely used for coloring cosmetics generally in amounts consistent with current good manufacturing practice.

(c) Labeling. The label of the color additive shall conform to the requirements of §70.25 of this chapter.

(d) Certification. All batches of FD&C Yellow No. 6 shall be certified in accordance with regulations in part 80 of this chapter.

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§ 74.2707 D&C Yellow No. 7.

(a) Identity and specifications. The color additive D&C Yellow No. 7 shall conform in identity and specifications to the requirements of §74.1707(a)(1) and (b).

(b) Uses and restrictions. D&C Yellow No. 7 may be safely used for coloring externally applied cosmetics in amounts consistent with good manufacturing practice.

(c) Labeling. The label of the color additive shall conform to the requirements of §70.25 of this chapter.

(d) Certification. All batches of D&C Yellow No. 7 shall be certified in accordance with regulations in part 80 of this chapter.

§ 74.2707a Ext. D&C Yellow No. 7.

(a) Identity and specifications. The color additive Ext. D&C Yellow No. 7 shall conform in identity and specifications to the requirements of §74.1707(a)(1) and (b).

(b) Uses and restrictions. Ext. D&C Yellow No. 7 may be safely used for coloring externally applied cosmetics in amounts consistent with good manufacturing practice.
§ 74.2708 D&C Yellow No. 8.

(a) Identity and specifications. The color additive D&C Yellow No. 8 shall conform in identity and specifications to the requirements of §74.1708(a)(1) and (b).

(b) Uses and restrictions. D&C Yellow No. 8 may be safely used for coloring externally applied cosmetics in amounts consistent with good manufacturing practice.

(c) Labeling. The label of the color additive shall conform to the requirements of §70.25 of this chapter.

(d) Certification. All batches of D&C Yellow No. 8 shall be certified in accordance with regulations in part 80 of this chapter.

§ 74.2710 D&C Yellow No. 10.

(a) Identity and specifications. The color additive D&C Yellow No. 10 shall conform in identity and specifications to the requirements of §74.1710(a)(1) and (b).

(b) Uses and restrictions. The color additive D&C Yellow No. 10 may be safely used for coloring cosmetics generally in amounts consistent with current good manufacturing practice.

(c) Labeling. The label of the color additive shall conform to the requirements of §70.25 of this chapter.

(d) Certification. All batches of D&C Yellow No. 10 shall be certified in accordance with regulations in part 80 of this chapter.

Subpart D—Medical Devices

§ 74.3045 [Phthalocyaninato(2-)] copper.

(a) Identity. The color additive is [phthalocyaninato(2-)] copper (CAS Reg. No. 147–14–8) having the structure shown in Colour Index No. 74160.

(b) Specifications. The color additive [phthalocyaninato(2-)] copper shall conform to the following specifications and shall be free from impurities other than those named to the extent that such impurities may be avoided by current good manufacturing practice:

- Volatile matter 135 °C (275 °F), not more than 0.3 percent.
- Salt content (as NaCl), not more than 0.3 percent.
- Alcohol soluble matter, not more than 0.5 percent.
- Organic chlorine, not more than 0.5 percent.
- Aromatic amines, not more than 0.05 percent.
- Lead (as Pb), not more than 40 parts per million.
- Arsenic (as As), not more than 3 parts per million.
- Mercury (as Hg), not more than 1 part per million.
- Total color, not less than 98.5 percent.

(c) Uses and restrictions. (1) The color additive [phthalocyaninato(2-)] copper may be safely used to color polypropylene sutures, polybutester (the generic designation for the suture fabricated from 1,4-benzenedicarboxylic acid, polymer with 1,4-butanediol and alpha-hydro-omega- hydroxypoly(oxy-1,4-butanediyl), CAS Reg. No. 37282–12–5) nonabsorbable sutures for use in general and ophthalmic surgery, polybutylene terephthalate nonabsorbable monofilament sutures for general and ophthalmic surgery, nonabsorbable sutures made from poly(vinylidene fluoride) and poly(vinylidene fluoride-co-hexafluoropropylene) for general and ophthalmic surgery, and polymethylmethacrylate monofilament used as supporting...