



ISO 9001 Certified Worldwide

TECHNICAL DATA

PRODUCT NAME: FD&C YELLOW NO. 6 ALUMINUM LAKE, 15-18%

PRODUCT CODE: 1L4810

Color Index Name: Food Yellow 3 Aluminum Lake

Common Name: Sunset Yellow Aluminum Lake

Color Index No.: 15985:1

CAS No.: 15790-07-5

<u>Certification:</u> Each lot is certified by the U.S. Food and Drug

Administration to conform with the regulations of the Federal

Food, Drug and Cosmetic Acts, as amended.

Ingredient Declaration: FD&C Yellow 6 Lake 90-95%

Water 5-10% Sodium Chloride 0-2%

<u>Physical Appearance:</u> Finely ground orange powder

Pure Color Content: 15-18%

<u>Inorganic Matter (HCl insoluble):</u> 0.5% maximum

Heavy Metals: Lead 10 ppm maximum

Arsenic 3 ppm maximum Mercury 1 ppm maximum

Microbiological: APC < 1000 col./gram

Yeast & Mold < 100 col./gram combined

Gram Negative Negative

Allergens: None present.

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Packaging:

Standard packaging size is 55 lbs. (25kg) in fiber drums with polyethylene liners and 11 lbs. (5 kg) cardboard boxes with polyethylene liners.

Shelf Life:

Indefinite when stored as recommended (5 years)

Recommended Storage Conditions:

Store at room temperature in a dry location. Keep container and inner liner tightly closed.

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