

Updated: 10-Jun-2024

## Violet No. 2 External D&C

## **Specification Sheet**

Description: External D&C violet. Organic, FDA-approved, high-purity dye. Violet no. 2 is in compliance with EU, Japanese and Chinese regulations.

CAS: 4430-18-6, 7732-18-5

INCI Name: CI 60730 (violet no. 2), Water

Composition: CI 60730 (violet no. 2), Water, Sodium Chloride, Sodium Sulfate

Appearance: Deep purple powder

## Benefits:

- Provides superior color purity and saturation.
- Very good dispersibility and no aggregate formation when dispersed in liquids.
- · Has excellent affinity to hair.

Use: Typical use level 0.01 - 1%. For external use only.

Applications: Color cosmetics (except lip and eye care products), hair care products, skin care products.

Solubility: Miscible in water and oils.

**Preservation:** Preservative-free

Storage: Store light-protected at a cool and dry place.

Country of Origin: Germany

Raw material source: Anthraquinone

Manufacture: Violet No. 2 is a synthetic dye produced from 9,10-anthraquinone. It is the monosodium salt of 2-[(9,10-dihydro-4-hydroxy -9,10-dioxo-1-anthracenyl) amino]-5-methyl-benzenesulfonic acid. The dye is then combined with a salt to create a stable pigment (lake).

Animal Testing: Not animal tested.



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GMO: GMO-free (does not contain plant-derived components)

Vegan: Does not contain animal-derived components.

HS Code: 3204130000

Regulatory Information: Violet No. 2 External D&C is a FDA-approved color additive and is subject to batch certification. It may be safely used for coloring externally applied cosmetics in amounts consistent with good manufacturing practice. Batch certification means that this product has been certified batch by batch by the FDA. When we open such a FDA-certified package and repack it for you into smaller sizes, the repacked containers lose their certification. For this reason, you are not permitted by the FDA to use repacked certified color additives for producing cosmetics for resale. Please contact us if you need batch certified colors (they are available only in larger sizes).