## **Product** Data Sheet

## C.I. Pigment orange 38

Cat. No.: HY-D0489 CAS No.: 12236-64-5 Molecular Formula:  $C_{26}H_{20}CIN_5O_4$ 

Molecular Weight: 501.92

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

C.I. Pigment orange 38 is the most important colorant used to add color or change the color of something and is chemically essentially unaffected by the carrier or medium into which it is incorporated. It can be widely used in textile, medicine, food, cosmetics, plastics, paint, ink, photography and paper industries.

## **REFERENCES**

[1]. Gürses A, Açıkyıldız M, Güneş K, et al. Dyes and pigments: their structure and properties[J]. Dyes and pigments, 2016: 13-29.

Caution: Product has not been fully validated for medical applications. For research use only.

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