

## **Product** Data Sheet

## Disperse red 50

Cat. No.: HY-D1037 
CAS No.: 40880-51-1 
Molecular Formula:  $C_{17}H_{16}CIN_5O_2$ 

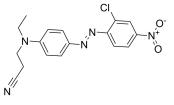
Molecular Weight: 357.79

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** Disperse red 50 is a red dye derived from anthraquinone. It is used in plastics, textiles and cosmetics.

## **REFERENCES**

[1]. Jaskot RH, et al. Toxicity of an anthraquinone violet dye mixture following inhalation exposure, intratracheal instillation, or gavage. Fundam Appl Toxicol. 1994 Jan;22(1):103-12.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors