

## **Product** Data Sheet

## Solvent Red 1 (C.I.)

Cat. No.: HY-D0314 CAS No.: 1229-55-6 Molecular Formula:  $C_{17}H_{14}N_2O_2$ 

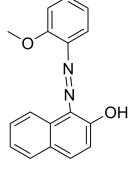
Molecular Weight: 278.31

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Solvent Red 1 (C.I.) is a red dye. Its series of products, such as Solvent orange 60 (HY-D1177), has been used in dyeing applications of plastic materials.

## **REFERENCES**

[1]. Linauskienė K, et al. Solvent Orange 60 is a potent contact sensitizer in occupational and everyday life. Contact Dermatitis. 2018 Sep;79(3):123-126.

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

Inhibitors