## **Product** Data Sheet

## **Acid Brown 4**

**Cat. No.:** HY-D1203 **CAS No.:** 5858-51-5

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad C_{16} H_{12} N_3 NaO_4 S$ 

Molecular Weight: 365.34

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

OH NSN NH2 D=S=O ONa

## **BIOLOGICAL ACTIVITY**

**Description** Acid Brown 4 is a brown dye whose staining effects can be removed by the electrocoagulation (EC) process.

## **REFERENCES**

[1]. Parsa J B, et al. Removal of Acid Brown 14 in aqueous media by electrocoagulation: Optimization parameters and minimizing of energy consumption[J]. Desalination, 2011, 278(1-3): 295-302.

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

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Inhibitors