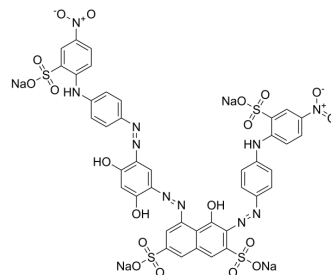


## Acid brown 58

|                    |  |
|--------------------|--|
| Cat. No.:          | HY-D0659   |
| CAS No.:           | 70210-34-3   |
| Molecular Formula: | C <sub>40</sub> H <sub>24</sub> N <sub>10</sub> Na <sub>4</sub> O <sub>19</sub> S <sub>4</sub> |
| Molecular Weight:  | 1168.89  |
| Target:            | Fluorescent Dye  |
| Pathway:           | Others   |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis.      |



### BIOLOGICAL ACTIVITY

#### Description

Acid brown 58 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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