

Product Data Sheet

Inhibitors

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Acid red 42

Cat. No.: HY-D0398 **CAS No.:** 6245-60-9

Molecular Formula: C₂₂H₁₆N₃NaO₆S₂

Molecular Weight: 505.5

Target: Fluorescent Dye

Pathway: Others

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

Analysis

OHN NH2

BIOLOGICAL ACTIVITY

Description Acid red 42 is an acid dye that can be decolorized when aluminum sulfate is used as a coagulant.

REFERENCES

[1]. Khandegar V, Saroha A K. Electrochemical treatment of textile effluent containing Acid Red 131 dye[J]. Journal of Hazardous, Toxic, and Radioactive Waste, 2014, 18(1): 38-44.

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

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