Product Data Sheet

C.I. Acid orange 3

Cat. No.: HY-D0417
CAS No.: 6373-74-6

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad C_{18} H_{13} N_4 Na O_7 S$

Molecular Weight: 452.37

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description C.I. Acid orange 3 is an acidic orange-yellow dye that can be adsorbed and removed by bentone.

REFERENCES

[1]. Baskaralingam P, Pulikesi M, Elango D, et al. Adsorption of acid dye onto organobentonite[J]. Journal of hazardous materials, 2006, 128(2-3): 138-144.

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