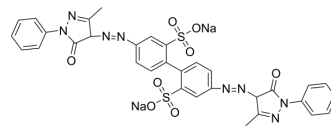


## C.I. Acid yellow 42

Cat. No.:	HY-D0418
CAS No.:	6375-55-9
Molecular Formula:	C <sub>32</sub> H <sub>24</sub> N <sub>8</sub> Na <sub>2</sub> O <sub>8</sub> S <sub>2</sub>
Molecular Weight:	758.69
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 yellow 42 is an acidic yellow dye that can be adsorbed and removed by bentonite.

### 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.**

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