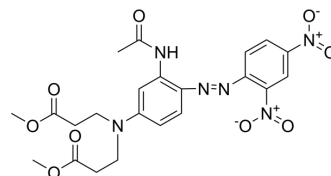


## Disperse red 311

Cat. No.:	HY-D0673
CAS No.:	70729-65-6
Molecular Formula:	C <sub>22</sub> H <sub>24</sub> N <sub>6</sub> O <sub>9</sub>
Molecular Weight:	516.46
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Disperse red 311 is a red dye derived from anthraquinone. It is used in plastics, textiles and cosmetics.

### REFERENCES

[1]. Jaskot RH, et al. Toxicity of an anthraquinone violet dye mixture following inhalation exposure, intratracheal instillation, or gavage. *Fundam Appl Toxicol.* 1994 Jan;22(1):103-12.

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

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