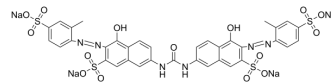


## Direct orange 118

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-D0540  |
| CAS No.:           | 28706-33-4  |
| Molecular Formula: | C <sub>35</sub> H <sub>24</sub> N <sub>6</sub> Na <sub>4</sub> O <sub>15</sub> S <sub>4</sub> |
| Molecular Weight:  | 988.82  |
| Target:            | Fluorescent Dye   |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis.     |



### BIOLOGICAL ACTIVITY

|             |  |
|-------------|--|
| Description | Direct orange 118 is a good dyeing agent for cotton fabrics. |
|-------------|--|

### REFERENCES

[1]. Sawada K, Ueda M. Adsorption behavior of direct dye on cotton in non-aqueous media[J]. Dyes and pigments, 2003, 58(1): 37-40.

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

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