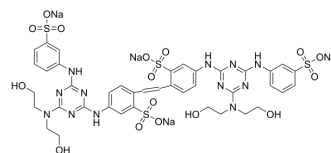


## Fluorescent brightener 24

Cat. No.:	HY-D0485
CAS No.:	12224-02-1
Molecular Formula:	C <sub>40</sub> H <sub>40</sub> N <sub>12</sub> Na <sub>4</sub> O <sub>16</sub> S <sub>4</sub>
Molecular Weight:	1165.04
Target:	Biochemical Assay Reagents; Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Fluorescent brightener 24 is a fluorescent brightening agent of a stilbene type<sup>[1]</sup>.

### REFERENCES

[1]. Kazuo Yagami, et al. Photofading interaction between fluorescent brightening agent of a stilbene type and direct azo dye in the aqueous solution and on cotton. Sen'i Gakkaishi. 1982. 38 (6). T254-T258

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

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