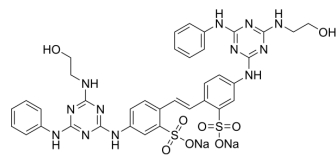


Fluorescent brightener 85

Cat. No.:	HY-D0520
CAS No.:	17958-73-5
Molecular Formula:	C ₃₆ H ₃₄ N ₁₂ Na ₂ O ₈ S ₂
Molecular Weight:	872.84
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Fluorescent brightener 85 is an optical brightener dye.
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REFERENCES

[1]. V^{er}it^é PM , et al. First-principles investigation of the double ESIPT process in a thiophene-based dye. *Phys Chem Chem Phys*. 2019 Jan 30;21(5):2307-2317.

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

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