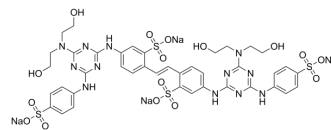


Fluorescent brightener 220

Cat. No.:	HY-D1171
CAS No.:	16470-24-9
Molecular Formula:	C ₄₀ H ₄₀ N ₁₂ Na ₄ O ₁₆ S ₄
Molecular Weight:	1165.04
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Fluorescent brightener 220 is an optical brightener dye.
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REFERENCES

[1]. Vérité 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA