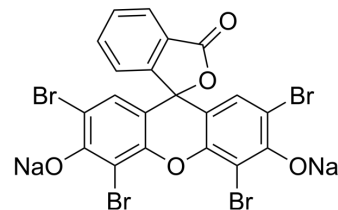


Eosin Y disodium

Cat. No.:	HY-D0505A
CAS No.:	17372-87-1
Molecular Formula:	C ₂₀ H ₆ Br ₄ Na ₂ O ₅
Molecular Weight:	691.85
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description

Eosin Y (disodium) is a soluble acid red dye molecule. Eosin Y has a wide application in organic synthesis as a photoredox catalyst^[1].

REFERENCES

- [1]. Hari DP, König B. Synthetic applications of eosin Y in photoredox catalysis. Chem Commun (Camb). 2014;50(51):6688-6699.
- [2]. National Center for Biotechnology Information. PubChem Compound Summary for CID 20388, Dibromofluorescein.

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

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