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Fluorescein-5-maleimide

Fluorescein-5-maleimide is the most widely used green fluorescent thiol-reactive dye. The reaction requires very mild conditions and is highly specific.



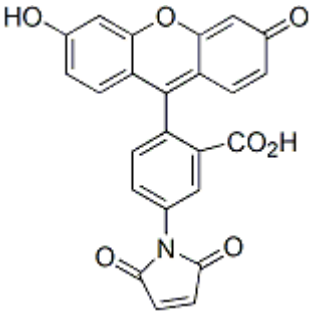
Product attributes

Excitation/Emission	492/515 nm (pH 9)

Product Description

Fluorescein-5-maleimide is the most widely used green fluorescent thiol-reactive dye. The reaction requires very mild conditions and is highly specific.

- $\lambda_{Ex}/\lambda_{Em}$ = 492/515 nm (pH 9)
- ε = 83,000)
- Yellow solid soluble in DMF
- Store at -20°C and protect from light
- MW: 427



References

1. Anal Lett 18, 393 (1985).

2. Biochemistry 30, 2113 (1991).

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