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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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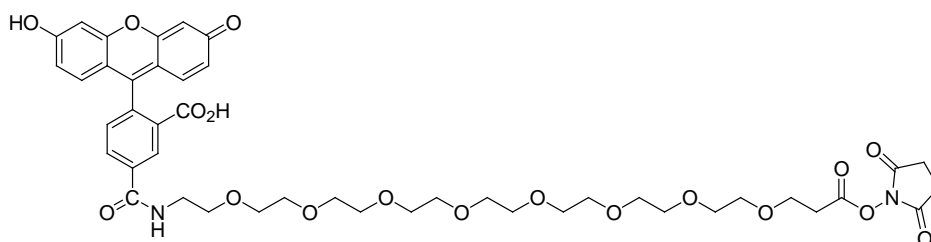
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PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME: 5-FAM-PEO₈ SE (5-carboxyfluorescein-PEO₈ propionate succinimidyl ester)**CATALOG #** 90085**MOLECULAR INFORMATION:** C₄₄H₅₂N₂O₁₈
MWt: 896.89**PROPERTIES:**

Color & Form Yellow orange solid
Solubility Soluble in DMF, DMSO or pH 6.5 buffer
Absorption/Emission 494/521 nm
Extinction Coefficient 94,000

STORAGE AND HANDLING: Store at -20 °C and protect from light**APPLICATION:** 5-FAM-PEO₈ SE has an approximately 32 Angstrom water-soluble PEG spacer that separates fluorescein and the amine-reactive SE group.

RELATED PRODUCTS 5-FAM-PEO₁₂ SE(#90093); 5-CR110-PEO₄ SE(#90081); 5-CR110-PEO₈ SE(#90084); 5-CR110-PEO₁₂ SE(#90086); 5-TAMRA-PEO₈ SE(#90087); 5-TAMRA-PEO₁₂ SE(#90088); 5-ROX-PEO₈ SE(#90089); 5-ROX-PEO₁₂ SE(#90090); Texas Red-PEO₂ SE(#90039); Texas Red-PEO₈ SE(#90099); Texas Red-PEO₁₂ SE(#90100); Sulforhodamine B-PEO₂ SE(#90043); Sulforhodamine B-PEO₈ SE(#90101); Sulforhodamine B-PEO₁₂ SE(#90102)

TOXICITY: Not established. Not listed by NTP, IARC or OSHA.

FIRST AID:	Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately.
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