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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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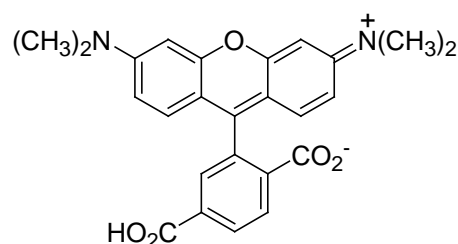
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PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME: 6-Carboxytetramethylrhodamine, single isomer (6-TAMRA)**CATALOG #:** 90008**MOLECULAR INFORMATION:** Mwt: 430.5
C₂₅H₂₂N₂O₅**PROPERTIES:**

Color & Form Dark red powder
Isomer purity ≥98%
Solubility Soluble in DMSO, DMF, MeOH, or H₂O(pH>6)
Absorption/Emission 540/565nm (MeOH)

STORAGE AND HANDLING:

Store at ≤ 4 °C and protect from light, especially in solution.

APPLICATION:

6-Carboxytetramethylrhodamine, triethylammonium salt is a single isomer rhodamine dye. The 6-carboxy group can be activated to succinimidyl ester or mixed anhydride for coupling with amines using standard methods.

TOXICITY:

Not established.

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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