TAMRA SE, 5 and 6 isomers

5(6)-TAMRA SE (full name:

5-(and-6)-Carboxytetramethylrhodamine succinimidyl ester (mixed isomers)) is the amine reactive form of TAMRA, one of the most commonly used red fluorescent dyes. The succinimidyl ester reacts readily with primary or secondary amines under mild conditions.



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Product attributes

CAS number 150408-83-6 **Excitation/Emission** 540/565 nm

Product Description

5(6)-TAMRA SE (full name: 5-(and-6)-Carboxytetramethylrhodamine succinimidyl ester (mixed isomers)) is the amine reactive form of TAMRA, one of the most commonly used red fluorescent dyes. The succinimidyl ester reacts readily with primary or secondary amines under mild conditions.

- $\lambda_{Ex}/\lambda_{Em}$ (MeOH) = 540/565 nm
- ε > 90,000
- Red solid soluble in DMF or DMSO
- Store at -20°C and protect from light
- C29H25N3O7
- MW: 527.5
- [150408-83-6]

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