

5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Mixed isomers*

Cat. No. DYE-53 Lot. No. (See product label)

SPECIFICATION

Product Overview

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.
CAS number	246256-50-8
Molecular Mass	527.53
Formula	C ₂₉ H ₂₅ N ₃ O ₇
Ex(nm)	546
Em(nm)	575
Solvent	DMSO
Storage	Store at -20°C in the dark. Dessicated.

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