

5(6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Mixed isomers*

Cat. No. DYE-50 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description 5(6)-TAMRA is the mixture of two carboxy tetramethylrhodamine (TMR) isomers. It is used to modify amino and hydroxy groups using EDC-mediated couplings. It can be readily convert to the amine-reactive 5(6)-TAMRA, SE.

CAS number 150347-56-1

Molecular Mass 430.45

Formula C₂₅H₂₂N₂O₅

Ex(nm) 541

Em(nm) 565

Solvent DMSO

Storage Store at -20°C in the dark. Dessicated.

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