

5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Single isomer*

Cat. No. DYE-33 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description 5-FAM, SE is the amine-reactive succinimidyl ester of single isomer 5-FAM acid. It is one of the most popular green fluorescent reagents used for labeling peptides, proteins and nucleotides. It has also been used to prepare various small fluorescent molecules.

CAS number 92557-80-7

Molecular Mass 473.39

Formula C₂₅H₁₅NO₉

Ex(nm) 492

Em(nm) 518

Solvent DMSO

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

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