

6-JOE, SE [6-Carboxy-4',5'-dichloro-2',7'-dimethoxyfluorescein, succinimidyl ester]

Cat. No. DYE-36 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description 6-JOE has similar absorption and emission spectra to those of rhodamine 6G, and its SE is predominantly used in automated DNA sequencing. It is also used to label nucleotides.

CAS number 113394-23-3

Molecular Mass 602.33

Formula C₂₇H₁₇Cl₂NO₁₁

Ex(nm) 520

Em(nm) 548

Solvent DMSO

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

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