

Tetramethylrhodamine-6-maleimide *Single isomer*

Cat. No. DYE-89 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	Tetramethylrhodamine-6-maleimide is the other purified single isomer of tetramethylrhodamine-5 (and 6)-maleimide mixed isomers. Compared to the 5-isomer, tetramethylrhodamine-6-maleimide is preferably used for thiol modifications of nucleotides and nucleic acids.
CAS number	174568-68-4
Molecular Mass	481.5
Formula	C ₂₈ H ₂₃ N ₃ O ₅
Ex(nm)	540
Em(nm)	567
Solvent	DMSO
Storage	Store at -20°C in the dark. Dessicated.

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