

6-DTAF [6-(4,6-Dichlorotriazinyl)aminofluorescein]

Cat. No. DYE-82 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description	6-DTAF is a fluorescent probe that reactive with proteins. Unlike other reactive fluoresceins, 6-DTAF not only reacts with amino groups, but also reacts with thiol groups and even directly reacts with hydroxy groups such as polysaccharides and other alcohols in aqueous solution at pH above 9
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CAS number	118357-32-7
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Molecular Mass	495.28
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Formula	C ₂₃ H ₁₂ Cl ₂ N ₄ O ₅
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Ex(nm)	492
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Em(nm)	517
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Solvent	DMSO
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Storage	Store at -20°C in the dark. Dessicated.
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