

5 (6) -TAMRA

Catalog No: tcsc3069



Available Sizes

Size: 100mg

Size: 200mg

Size: 500mg



Specifications

CAS No:

98181-63-6

Formula:

$C_{25}H_{22}N_2O_5$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

DMSO : 4.4 mg/mL (10.22 mM; Need ultrasonic and warming)

Alternative Names:

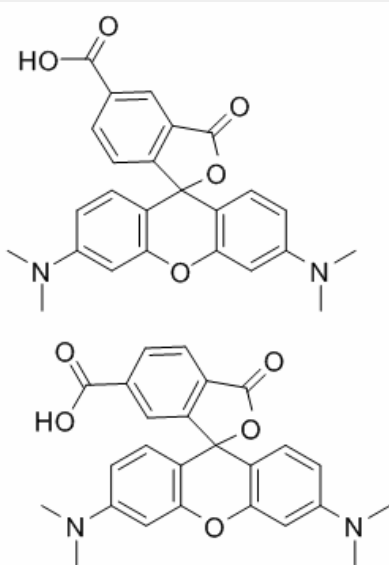
5(6)-Carboxytetramethylrhodamine

Observed Molecular Weight:

430.45

Product Description

5(6)-TAMRA contains a carboxylic acid that can be used to react with primary amines via carbodiimide activation of the carboxylic acid; bright, orange-fluorescent dye produces conjugates with absorption/emission maxima of ~555/580 nm.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!