Data Sheet (Cat.No.T31749)



Fast Green free acid

Chemical Properties

CAS No.: 25738-40-3

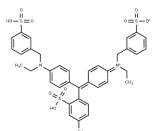
Formula: C37H36N2O10S3

Molecular Weight: 764.88

Appearance: no data available

Storage: keep away from direct sunlight

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Fast Green	free acid is a dye	that resists acid	once applied.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3074 mL	6.537 mL	13.0739 mL
5 mM	0.2615 mL	1.3074 mL	2.6148 mL
10 mM	0.1307 mL	0.6537 mL	1.3074 mL
50 mM	0.0261 mL	0.1307 mL	0.2615 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Murakami T, Otsuki S, Nakagawa K, Okamoto Y, Inoue T, Sakamoto Y, Sato H, Neo M. Establishment of novel meniscal scaffold structures using polyglycolic and poly-l-lactic acids. J Biomater Appl. 2017 Aug;32(2):150-161.

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