Overview

Product name: Fast green FCF, tissue and protein stain
Description: Tissue and protein stain.
CAS Number: 2353-45-9
Chemical structure:

![Chemical structure diagram]

Properties

Chemical name: \( N\text{-Ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl]([4-hydroxy-2-sulfophenyl)methylene]-2,5-cyclohexadien-1-yldene]-3-sulfobenzenemethanaminium inner salt disodium salt} \)
Molecular weight: 808.86
Molecular formula: \( C_{37}H_{34}N_{2}Na_{2}O_{10}S_{3} \)
Storage instructions: Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview: Soluble in water to 1mg/ml
Handling: Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Refer to SDS for further information.

Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.

Source: Synthetic
Images

2D chemical structure image of ab146267, Fast green FCF, tissue and protein stain

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
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