

Fluorescein Diacetate

Cat. No. CSUB-0805

Lot. No. (See product label)

Introduction

Description Fluorescein diacetate stains living cells green, and is a substrate for esterases. Fluorescein Diacetate is

suitable for use in cell viability assays. Removal of the acetate groups by cellular esterases results in

fluorescence in cells with intact membranes.

Applications A useful live-cell fluorescent stain

Synonyms Cellstain-FDA; Di-O-acetylfluorescein; 3,6-Diacetoxyfluoran

Product Information

Form Solid

CAS No. 596-09-8

Molecular

C24H16O7

Formula

Molecular 416.38

Weight

Purity >97%

Melting

200-203 ºC

Point

Solubility Soluble in chloroform, DMSO, ethanol, and water.

Storage and Shipping Information

Storage Store at -20° C

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