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DATASHEET

F-127 (20% solution in DMSO)

Product overview

Name F-127 (20% solution in DMSO)

Cat No HB9631

Biological descriptionNonionic detergent commonly used to solubilize water-insoluble dyes. F 127 (20% solution in DMSO)

is used to disperse AM (acetoxymethyl) esters of ion indicators including Fluo-4 AM UltraPure, Fura-2 AM (Cell permeant) and BAPTA-AM, as well as cell tracer dyes such as CFDA-SE. F-127 (10%

solution in water, sterile-filtered) also available.

Alternative names F-127; F127 Biological action Reagent

Description Nonionic detergent for solubilizing ion indicators (20% solution in DMSO)

Solubility & Handling

Storage instructions

Room temperature

Important

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use

Chemical Data

CAS Number 9003-11-6 PubChem identifier 24751

References

Calcium rises abruptly and briefly throughout the cell at the onset of anaphase

Poenie et al (1986) Science.