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# **DATASHEET**

F-127 (10% solution in water, sterile-filtered)

### **Product overview**

Name F-127 (10% solution in water, sterile-filtered)

Cat No HB16503

**Biological description**Nonionic detergent commonly used to solubilize water-insoluble dyes. F-127 (10% solution in water,

sterile-filtered) 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.

## 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.