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Pluronic® F-127

Nonionic detergent useful for solubilizing hydrophobic compounds to facilitate cell loading.



Product attributes

CAS number	9003-11-6
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Product Description

Pluronic® F-127 is a nonionic detergent useful for solubilizing hydrophobic dye molecules such as cell-permeable AM esters of Fura-2, Fluo-3, Indo-1, or Rhod-2 calcium indicators to facilitate cell loading. Pluronic® F-127 is usually dissolved in water or DMSO with gentle heating. We also offer ready-to-use solutions of [Pluronic® F-127, 20% in DMSO](#) and [Pluronic® F-127, 10% in H₂O](#).

- White solid soluble in water and DMSO
- Store at room temperature
- MW: ~12,500
- [9003-11-6]

Pluronic F-127 is a registered trade mark of BASF.

References

- 1) J. Membrane Biol. 19, 1 (1974).
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