

DiagPoly™ Plain Fluorescent Polystyrene Particles, Blue, 10 µm

Cat.No: DFB-M010

DESCRIPTION

Description DiagPoly™ Plain Fluorescent Polystyrene Particles, Blue, 10 µm (# DFB-M010) are encapsulated with blue fluorophores (excitation: 330 nm, emission: 392 nm) and there is no additional coatings or special functional groups on the surface. The density of liquid suspension is 1.05-1.06 g/mL. Sonicate/Vortex the microspheres before each use.

APPLICATION

Application Notes Used as standards or markers, in immunoassays (such as latex agglutination assays and solid phase enzyme immunoassays), or coated with proteins for use in research and diagnostic tests.

PRODUCT INFORMATION

Diameter	10 µm
Functional Group	Plain
Concentration	2.5% w/v
Absorption Max	330 nm
Emission Max	392 nm

STORAGE AND SHIPPING



Storage Buffer DI water with 0.1% NaN₃

Storage Store at 2-8°C. Keep refrigerated. Do not freeze. Keep container closed and fluorescent particles protected from light.
