

DiagPoly™ Yellow Colored, Carboxyl Polystyrene Particles, 4 µm

Cat.No: DDCY-M012

DESCRIPTION

Description	DiagPoly™ Yellow Colored, Carboxyl Polystyrene Particles, 4 µm (# DDCY-M012) are carboxylated polystyrene particles with yellow dyes encapsulated for colour visualization. The dyed particles are available to support covalent immobilization of biomolecules with carboxyl-functionalized surfaces and used in lateral chromatographic experiments and latex agglutination tests. The density of colored liquid suspension is 1.05 g/mL. Refractive Index: 1.59@589nm (25°C).
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APPLICATION

Application Notes	Lateral chromatographic experiments, latex agglutination tests
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PRODUCT INFORMATION

Diameter	4 µm
Functional Group	Carboxyl
Concentration	10% w/v

STORAGE AND SHIPPING

Storage Buffer	DI water containing a small amount of surfactant.
Storage	2-8°C, do not freeze!