

Absolute Mag[™] Carboxyl Magnetic Particles, Fluorescent Sky Blue, 1.0-1.4 µm

Cat.No: WHM-S149

DESCRIPTION

Description

Absolute Mag[™] Carboxyl Magnetic Particles, Fluorescent Sky Blue, 1.0-1.4 µm (# WHM-S149) are prepared by either staining the polystyrene core of the particles with a solution of appropriate fluorophore or by polymerizing a fluorophore in styrene in the presence of polystyrene core particles. They can be covalently coupled to proteins or ligands and used as fluorescent tracers for cell surface markers in fluorescence microscopy and flow cytometry.

APPLICATION

Application Notes

• Used for covalent coupling of proteins or ligands;

• Used as fluorescent tracers for cell surface markers in fluorescence microscopy and flow cytometry.

PRODUCT INFORMATION

| Particle Size | 1.0-1.4 µm |
|--------------------|--------------|
| Functional Group | Carboxyl |
| Concentration | 1.0% w/v |
| Type Magnetization | Paramagnetic |
| Matrix | Polystyrene |

STORAGE AND SHIPPING

⁴⁵⁻¹ Ramsey Road, Shirley, NY 11967, USA



Storage

Room temperature, do not freeze.