

# Absolute Mag<sup>™</sup> Carboxyl Magnetic Particles, Fluorescent Sky Blue, 1.0-1.4 µm

Cat.No: WHM-S149

## DESCRIPTION

Description

Absolute Mag<sup>™</sup> 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

<sup>45-1</sup> Ramsey Road, Shirley, NY 11967, USA



Storage

Room temperature, do not freeze.