



# Absolute Mag™ Biotin Magnetic Polystyrene Particles, 4 $\mu$ m

Cat.No: WHM-G221

## DESCRIPTION

**Description** Absolute Mag™ Biotin Magnetic Polystyrene Particles, 4  $\mu$ m (# WHM-G221) are monodisperse magnetic particles, consisting of magnetite around an organic matrix of a polystyrene polymer, and finally coated with a polymer layer for the encapsulation of magnetite. These particles are designed with biotin on the surface. These magnetic particles can easily be separated with a conventional permanent magnet. Standard deviation: < 5 % (C.V.).

## PRODUCT INFORMATION

Particle Size	4 $\mu$ m
Ligand	Biotin
Concentration	25 mg/mL
Number of Particles	6.8 E+8 particles/mL

## STORAGE AND SHIPPING

Storage Buffer	Suspension in DI water.
Storage	Storage at 2 - 8 °C for 3 months