

# Absolute Mag™ Biotin Magnetic Polystyrene Particles, 4 µm

Cat.No: WHM-G221

## DESCRIPTION

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Absolute Mag™ Biotin Magnetic Polystyrene Particles, 4 µm (# 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

<b>Particle Size</b>	4 µm
<b>Ligand</b>	Biotin
<b>Concentration</b>	25 mg/mL
<b>Number of Particles</b>	6.8 E+8 particles/mL

## STORAGE AND SHIPPING

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