

## Absolute Mag<sup>™</sup> Alkyne Magnetic Nanoparticles, Dextran Coated, 250 nm

Cat.No: WHM-G252

## DESCRIPTION

**Description** Absolute Mag<sup>™</sup> Alkyne Magnetic Nanoparticles, Dextran Coated, 250 nm (# WHM-

G252) are synthesized as a core of magnetite and coated with dextran shell. These nanoparticles are designed with alkyne groups on the surface. These magnetic nanoparticles are cluster-typed shaped and can be separated with a permanent

magnet. Polydispersity index: < 0.2

## PRODUCT INFORMATION

Particle Size 250 nm

Functional Group Alkyne

Concentration 10 mg/mL

Number of Particles 4.9E+11 particles/mL

## STORAGE AND SHIPPING

**Storage Buffer** Suspension in water.

**Storage** Storage at 2-8 °C.