



DiagPoly™ Ni-NTA Polystyrene Particles, 8 µm

Cat.No: DNG-P152

DESCRIPTION

Description 8 µm PS particles are designed with the nickel(II)-nitrilotriacetic acid complex (Ni-NTA) on the surface to bind histidine labeled proteins. These particles are supplied in water. Standard deviation < 5 % (C.V.).

APPLICATION

Application Notes Designed to bind histidine labeled proteins.

PRODUCT INFORMATION

Diameter 8 µm

Functional Group Ni-NTA

Concentration 50 mg/mL

Number of Particles 1.8E+8 particles/mL

Density 1.03 g/ccm

STORAGE AND SHIPPING

Storage Buffer Suspension in water.

Stability Stable in aqueous buffers, methanol, ethanol, DMSO. Not stable in halogenated hydrocarbons, toluene, strong acidic solutions, e.g. 10% HCl.

Storage 2-8°C and do not freeze!