

## DiagAg<sup>™</sup> Zn-NTA Agarose Particles, 6% Crosslinked, 50-150 μm

Cat.No: DAG-24PA06-H

## **DESCRIPTION**

**Description** DiagAg<sup>™</sup> Zn-NTA Agarose Particles, 6% Crosslinked, 50-150 μm are designed for

the affinity purification of his-tagged proteins. Consists of 6% cross-linked agarose.

## PRODUCT INFORMATION

Diameter	50-150 μm
Functional Group	Zn-NTA
Concentration	50% v/v
Matrix	6% agarose
Binding Capacity	20 mg his-tagged protein/mL resin
Surface Group Density	12-25 μmol/mL
pH Range	2-14 (<2 h), 3-12 (up to one week)

## STORAGE AND SHIPPING

Stability Stable in 0.1 M HCl and 1% SDS tested for 30 mins; 0.5 M NaOH and 30% acetic

acid tested for overnight; 0.01 M HCl, 0.1 M NaOH and 0.2 M acetic acid tested for

one week.

**Storage** 2-8°C. Do not freeze.

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