

DiagAg™ NTA Agarose Particles, 7.5% Crosslinked, 400 µm

Cat.No: DAG-CB23-33

DESCRIPTION

Description

DiagAg™ NTA Agarose Particles, 7.5% Crosslinked, 400 µm are developed for IMAC-based protein purification and protein enrichment methods. The particles in this suspension have an average diameter of 400 µm. This is very large and is meant for very high flow rates in e.g. FPLC assays or very viscous cell media. Since the affinity of an NTA-metal-ion-complex depends on the loaded metal ion, we offer NTA agarose resin uncoupled to any metal ion for the case that we do not offer your desired metal ion combination. Through our coupling protocol, you can in turn attach your desired metal ions to the agarose particles.

APPLICATION

Application Notes

For coupling of metal ions for corresponding purification and/or enrichment purposes

PRODUCT INFORMATION

Diameter	400 µm
Functional Group	NTA
Concentration	50% v/v
Matrix	7.5% agarose
Binding Capacity	Depends on the loaded ion
pH Range	2-14