

**AFFINITY HIS-TAG PURIFICATION
TECHNICAL SPECIFICATIONS
Aminoethyl HTC Agarose resins**

CROSS-LINKED	Highly crosslinked agarose				
AUTOCLAVABLE	121°, 30'				
MATRIX ACTIVE GROUPS	Amino groups				
DENSITY	VERY LOW Density		LOW Density	HIGH Density	
AGAROSE %	6%	4%	6%	4%	6%
ACTIVATION DEGREE (µm diaminoethyl / mL gel)	3-6	3-6	15-25	40-60	40-60
CATALOG #	A-508	A-505	A-506	A-504	A-507
BEAD (Geometry, size)	Spherical, Fine: ~20-50 µm		Spherical, Standard: ~50-150 µm		
ANTIMICROBIAL AGENT	0.5 M NaCl containing 0.02% thimerosal or 20% Ethanol				
STORAGE TEMPERATURE	2 - 8°C				

For laboratory use only. Not for use in diagnostic or therapeutic procedures.