



CERTIFICATE OF ANALYSIS

Product	Streptavidin
Grade	Biotech
Product Code	SE497
Formula	N/A
MW	N/A
CAS#	9013-20-1
Lot No	

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	
Protein Content	650 ± 150 mg/g powder	
Bioactivity	≥17Units/mg	
SDS-PAGE Electrophoresis Purity	≥95%	
HPLC Purity	≥95%	
pH	6.5 ± 0.5	
Molecular Weight	53.0 ± 5.3 KDa	
Bacterial Endotoxins	≤1.0EU/ug rSTA	

Storage: Store frozen. Keep dry. Warm to room temperature before opening.