

Specification Sheet

Streptavidin Gold Conjugate

Stock No: NS6130-12-000371, CAS: N/A

Product	:	Streptavidin Gold Conjugate (10nm, High Purity)
Stock No	:	NS6130-12-000371
Form	:	Liquid
Color	:	Color varies from dark red to brown depending on size of the particles.
Optical Density	:	3OD
Boiling Point	:	>100°C (water)
pH	:	8
Working dilution	:	1:25-1:100
Gold Nanoparticle Core Size	:	10nm
Conjugated protein	:	Streptavidin, From Streptomyces Avidinii
Solubility	:	2-8°C
Supplied in	:	0.01M PBS (pH 7.4), 20% glycerol (v/v), 1% BSA
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time