

Gold Conjugate –Data Sheet

Conjugate:	Goat anti Human IgG (H+L):	40nm Gold
Product Code:	BA.GAHL40s	
Lot Number:	22120061	

Description of test	Document reference	BBI Specification	Result	Pass/Fail
Optical Density at 520nm at manufacture:	QCP064	3.0 – 3.4	3.3	Pass
Mean Particle Diameter:	QCP007	37.0 – 43.0nm	40.2nm	Pass
Coefficient of Variation of Particle Size:	QCP007	≤ 8.0%	≤ 8.0%	Pass
Buffer:	Conjugate is suspended in 2mM sodium Tetraborate at pH 7.2 containing 0.095% Sodium Azide.			
Stability of this product is guaranteed when stored at 2-8°C until:	08 DEC 2024			

Ref: DS043 Issue 6
 Print Date: 14 Dec. 22
 Effective Date: Refer to QPulse