

## Gold Conjugate –Data Sheet

Conjugate:	Goat anti Human IgG (H+L):	40nm Gold	
Product Code:	BA.GAHL40s		
Lot Number:	25050089		

Description of test	Document reference	BBI Specification	Result	Pass/Fail	
Optical Density at 520nm at manufacture:	QCP064	3.0 - 3.4	3.1	Pass	
Mean Particle Diameter:	SPEC-007	37.0 – 43.0nm	40.5nm	Pass	
Coefficient of Variation of Particle Size:	SPEC-007	≤ 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:	22 AUG 2026				

Ref: DS043 Issue 7 Print Date: 30 Apr. 25 Effective Date: Refer to QPulse

Page 1 of 1

USA: 1-207-517-0284 | International: +44 (0)1495 363 000 | info@bbisolutions.com | www.bbisolutions.com