

## Gold Conjugate -Data Sheet

Conjugate:	Goat anti-Biotin:	40nm Gold	
Product Code:	BA.GAB40		
Lot Number:	24040114		

Description of test	Document reference	BBI Specification	Result	Pass/Fail	
Optical Density at 520nm at manufacture:	QCP064	10.0 – 10.4	10.1	Pass	
Mean Particle Diameter:	SPEC-007	37.0 – 43.0nm	39.2nm	Pass	
Coefficient of Variation of Particle Size:	SPEC-007	≤ 8.0%	≤ 8.0%	Pass	
Buffer:	Conjugate is suspended in 2mM sodium Tetraborate at pH 8.2 containing 0.095% Sodium Azide.				
Stability of this product is guaranteed when stored at 2-8°C until:	18 APR 2026				

Ref: DS002 Issue 10 Print Date: 25 Apr. 24

Effective Date: Refer to QPulse

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

Page 1 of 1