

Gold Conjugate -Data Sheet

Conjugate:	Goat anti-Biotin:	40nm Gold
Product Code:	BA.GAB40	
Lot Number:	24020164	

Description of test	Document reference	BBI Specification	Result	Pass/Fail	
Optical Density at 520nm at manufacture:	QCP064	10.0 – 10.4	10.0	Pass	
Mean Particle Diameter:	SPEC-007	37.0 – 43.0nm	40.2nm	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:	28 FEB 2026				

Ref: DS002 Issue 10 Print Date: 06 Mar. 24

Effective Date: Refer to QPulse

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