

Gold Conjugate –Data Sheet

| Conjugate: | Goat anti-Human IgA: | 40nm Gold | |
|---------------|----------------------|-----------|--|
| Product Code: | BA.GAHA40 | | |
| Lot Number: | 24060126 | | |

| 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 | 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 8.2 containing 0.095% Sodium Azide. | | | | |
| Stability of this product is guaranteed when stored at 2-8°C until: | 12 JUN 2026 | | | | |

Ref: DS003 Issue 9 Print Date: 17 Jun. 24 Effective Date: Refer to QPulse

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