

Gold Conjugate -Data Sheet

| Conjugate: | Goat anti Human IgM: | 40nm Gold |
|---------------|----------------------|-----------|
| Product Code: | BA.GAHM40 | |
| Lot Number: | 23030084 | |

| Description of test | Document reference | BBI Specification | Result | Pass/Fail | |
|---|--|----------------------|--------|-----------|--|
| Optical Density at 520nm at manufacture: | QCP064 | 10.0 – 10.4 | 10.3 | Pass | |
| Mean Particle Diameter: | QCP007 | 37.0 – 43.0nm | 40.4nm | Pass | |
| Coefficient of Variation of Particle Size: | QCP007 | ≤ 8.0% | ≤ 8.0% | Pass | |
| Buffer: | Conjugate is suspended in 2mM sodium Tetraborate at pH 9.0 containing 0.095% Sodium Azide. | | | | |
| Stability of this product is guaranteed when stored at 2-8°C until: | 17 MAR 2025 | | | | |

Ref: DS021 Issue 8 Print Date: 24 Mar. 23

Effective Date: Refer to QPulse

Page 1 of 1

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