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| Product Name   | Qbest <sup>®</sup> X-Green II dsDNA Quantitation Kit Plus                       |                        |   |  |  |
|--|---|------------------------|---|--|--|
| Cat.No.  | Q2038L  | Storage Conditions     | Store at 4°C away<br>from light   |  |  |
| Lot.No.  | 240428L02-01  | Expiration Date        | 27-10-2025  |  |  |
| Molecular Formula  | N/A   | Molecular Weight       | N/A   |  |  |
| CAS Number   | N/A   | Excitation<br>Emission | 480/520 nm (combine dsDNA)  |  |  |
| Quality Control  |   |                        |   |  |  |
| Items  | Specification   |                        | Result  |  |  |
| Packaging appearance   | Intact and undamaged  |                        | Intact and undamaged  |  |  |
| Appearance   | A: Orange liquid B: Colorless liquid<br>C: Colorless liquid D: Colorless liquid |                        | A: Orange liquid<br>B: Colorless liquid<br>C: Colorless liquid<br>D: Colorless liquid |  |  |
| Weight/volume  | A:1.25-1.3125mL B:250-255mL<br>C:5-5.25mL D:5-5.25mL                            |                        | A:1.25mL B:250mL<br>C:5mL D:5mL   |  |  |
| CV   | ≤10%  |                        | 1.8%  |  |  |
| Appendix<br>This Product has been tested and the components have been found to conform to UE quality<br>standards. |   |                        |   |  |  |
| Conclusion   | Up to standard  | Report Date            | 19-11-2024  |  |  |
| QC   | Comming Jiang   | QA                     | Rin hua. Yu   |  |  |

