

## **Certificate of Analysis**

| Product Name   | Qbtest <sup>®</sup> 1× dsDNA HS Assay Kit                      |                    |                      |  |
|--|--|--------------------|----------------------|--|
| Cat.No.  | Q2061LT  | Storage Conditions | Store at 4°C away    |  |
|  |  |                    | from light           |  |
| Lot.No.  | 240730L01-02   | Expiration Date    | 29-01-2026           |  |
| Molecular Formula  | N/A  | Molecular Weight   | N/A                  |  |
| CAS Number   | N/A  | Excitation         | Part A: 480/520 nm   |  |
|  |  | Emission           | (combine dsDNA)      |  |
| Quality Control  |  |                    |                      |  |
| Items  | Specification  |                    | Result               |  |
| Packaging appearance   | Intact and undamaged   |                    | Intact and undamaged |  |
| Appearance   | A: Light red liquid B: Colorless liquid<br>C: Colorless liquid |                    | A: Light red liquid  |  |
|  |  |                    | B:Colorless liquid   |  |
|  |  |                    | C: Colorless liquid  |  |
| Weight/volume  | A:250-255ml B:5-5.25ml   |                    | A:250ml B:5ml        |  |
|  | C:5-5.25ml   |                    | C:5ml                |  |
| Inter batch differences  | ≤10%   |                    | 1.95%                |  |
| Appendix   |  |                    |                      |  |
| N/A  |  |                    |                      |  |
| This Product has been tested and the components have been found to conform to UE quality |  |                    |                      |  |
| standards.   |  |                    |                      |  |
| Conclusion   | Up to standard   | Report Date        | 08-08-2024           |  |
| QC   | Comming fing   | QA                 | Rin Ima. Yu          |  |

