

# Certificate of Analysis

|   |  |                        |   |          |
|---|--|------------------------|---|----------|
| Product Name  | One-Step Firefly Luciferase Assay Kit      |                        |   |          |
| Cat.No.   | F6072L                                     | Storage Conditions     | -80 °C  |          |
| Lot.No.   | 240808L01-01                               | Expiration Date        | 07-02-2026                                    |          |
| Molecular Formula   | N/A  | Molecular Weight       | N/A   |          |
| CAS Number  | N/A  | Excitation<br>Emission | N/A   |          |
| Quality Control   |  |                        |   |          |
| Items   | Specification                              |                        | Result  |          |
| Packaging appearance  | Intact and undamaged                       |                        | Intact and undamaged                          |          |
| Appearance  | A: Colorless liquid B: Light yellow powder |                        | A: Colorless liquid<br>B: Light yellow powder |          |
| Weight/volume   | A:2*（50-52.5）ml B:2*（10-10.5）mg            |                        | A:2*50ml B:2*10mg                             |          |
| Appendix  |  |                        |   |          |
|   | repeat1                                    | repeat2                | repeat3                                       | Avg      |
| this lot  | 17853873                                   | 17291403               | 17492996                                      | 17546091 |
| standard  | 16004321                                   | 16240077               | 17862818                                      | 16702405 |
| This Product has been tested and the components have been found to conform to UE quality standards. |  |                        |   |          |
| Conclusion  | Up to standard                             | Report Date            | 16-08-2024                                    |          |
| QC  | Cen ming Jiang                             | QA                     | Qin Hua-Yu                                    |          |

