

Test Report

Report No. A2210242499101R1

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The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

| | |
|----------------------|-------------------------------|
| Sample Name | T20 Smart UV Bottle |
| Sample Quantity | 4pcs |
| Sample Received Date | Jun. 22, 2021 |
| Testing Period | Jun. 22, 2021 to Jul. 8, 2021 |

Test Conducted:

As requested by the applicant. For details refer to next page(s)

Tested by

Sara

Reviewed by

Elia

Approved by

Lisa

Date

Jul. 8, 2021



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The test results:

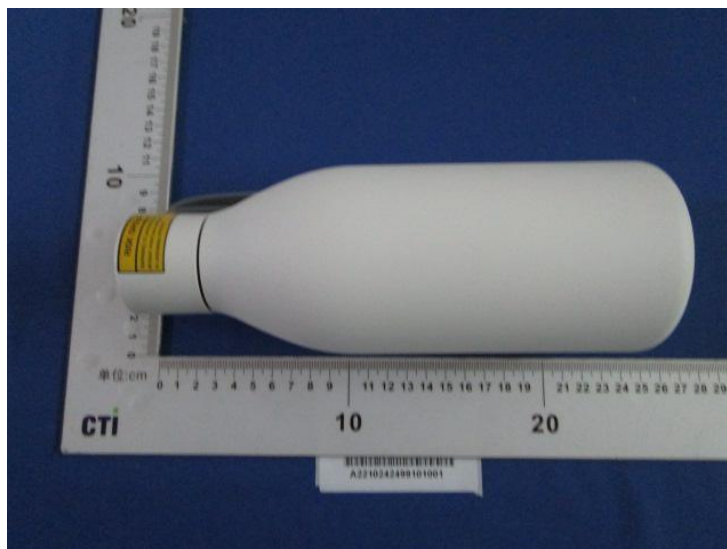
| Experimental strain | The sterilization time | Control sample counting of bacteria colony (cfu/mL) | Test sample counting of bacteria colony (cfu/mL) | Reduction rate (%) |
|---|------------------------|---|--|--------------------|
| Escherichia coli ATCC25922 | 1min | 1.5×10^6 | 2.4×10^5 | 84.00 |
| | 2min | 1.5×10^6 | 3.1×10^3 | 99.79 |
| | 3min | 1.5×10^6 | 6 | >99.99 |
| | 5min | 1.5×10^6 | 1 | >99.99 |
| Staphylococcus aureus ATCC 6538 | 1min | 1.3×10^6 | 1.5×10^5 | 88.46 |
| | 2min | 1.3×10^6 | 3.1×10^3 | 99.76 |
| | 3min | 1.3×10^6 | 99 | >99.99 |
| | 5min | 1.3×10^6 | 9 | >99.99 |
| Note: Testing method provided by customer | | | | |

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Photo(s) of the sample(s)



*** End of Report ***

Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. Company name and address shown on Report, the sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. All test items shall be tested in the standard environment, unless otherwise indicated;
6. Unless required by the customer, the uncertainty of the measurement results shall not be considered in the test results and conformance determination of this report.
7. The data and results in this report can be used for scientific research, teaching, internal quality control and product research and development.
8. Based on the original report (report No. A2210242499101), the "sample name" and the number of test results have been modified in this report. This report replaces the original report A2210242499101, which becomes invalid as of the date of issuance of this report.