

# Certificate of Conformity

|                                           |                                                                                         |
|-------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>VWR Catalogue Number</b>               | 214-0459                                                                                |
| <b>Description</b>                        | PC Erlenmeyer shaker flasks, baffled bottom, VWR®, 125 mL capacity, vented cap, Natural |
| <b>Lot Number</b>                         | 220119755-A                                                                             |
| <b>Date of Manufacture (yyyy-mm-dd)</b>   | 2022-01-09                                                                              |
| <b>Date of Sterilization (yyyy-mm-dd)</b> | 2022-01-20                                                                              |
| <b>Expiry Date (yyyy-mm-dd)</b>           | 2025-01-09                                                                              |
| <b>Country of Origin</b>                  | Manufactured in China                                                                   |
| <b>Date of Issue (yyyy-mm-dd)</b>         | 2022-07-29                                                                              |

## Quality System Compliance

Products are manufactured under the **ISO 9001:2015 & ISO 13485:2016** standard. Products are inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP.

## QC Testing

Representative products samples are collected and inspected in accordance with current applicable QC requirements.

**Autoclave Test:** This product has been tested at 121 °C for 20 min in a autoclave and it is of integrity, no distortion and no leak with cap after autoclave.

**Low temperature test:** This product has been tested at -80 °C for 24 hours in freezer and it is of integrity, no distortion and no leak with cap after freezing.

## Product Specifications

The product is Class I category device as defined by FDA in 21CFR Parts 862-892.

|                          |                  |                                                                |
|--------------------------|------------------|----------------------------------------------------------------|
| <b>Material</b>          | Flask            | Polycarbonate (PC)                                             |
|                          | Cap              | High Density Polyethylene (HDPE) Compliance with USP Class VI. |
|                          | Membrane         | Polytetrafluoroethylene (PTFE)                                 |
| <b>Temperature range</b> | -80°C to +121°C. |                                                                |

|                                |                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Growth surface type</b>     | Non-treated.                                                                                                                                                                                                                                                                                                                                                |
| <b>Accuracy of Graduations</b> | Graduation accuracy comply with our product specification $\pm 5\%$ .                                                                                                                                                                                                                                                                                       |
| <b>Sterilization</b>           | Products are EB (Electron beam) irradiated and dose released upon ISO11137 recommended practices in effect at the time of validation. Products labeled sterile meets a minimum requirement of $10^{-6}$ SAL with a specified dose range of 15-30 kGy.                                                                                                       |
| <b>ATP Assay</b>               | Not Applicable.                                                                                                                                                                                                                                                                                                                                             |
| <b>DNase &amp; RNase Free</b>  | This product is free of any detectable DNase/RNase contamination.                                                                                                                                                                                                                                                                                           |
| <b>BSE/TSE</b>                 | No use of any raw material produced from or substances derived from animal origin. The manufacturing process of the product does not use any ingredient of animal origin and no material derived from or exposed to animals affected by or under quarantine for transmitting Animal Bovine Spongiform Encephalopathy/Spongiform Encephalopathy (BSE)/(TSE). |
| <b>Cytotoxicity</b>            | Testing is conducted to quality all material resins using ISO 10993 standards for cytotoxicity and have been shown to be non-toxic.                                                                                                                                                                                                                         |
| <b>Non-Pyrogenic Statement</b> | The acceptance level for product is 0.5 EU/ml or less than 20 EU/device. (TAL Gel Clot Method). Test passed.                                                                                                                                                                                                                                                |
| <b>Latex Statement</b>         | This product is not made from natural rubber latex.                                                                                                                                                                                                                                                                                                         |
| <b>BPA Statement</b>           | Not Applicable.                                                                                                                                                                                                                                                                                                                                             |
| <b>DEHP Statement</b>          | Not Applicable.                                                                                                                                                                                                                                                                                                                                             |
| <b>RoHS</b>                    | Raw materials comply with the requirements of the Directive 2002/95/EC and 2011/65/EU concerning the limits of cadmium, lead, mercury, hexavalent chromium, Polybrominated Biphenyls (PBB) and Polybrominated Diphenyl Ethers (PBDE).                                                                                                                       |
| <b>REACH Statement</b>         | Not Applicable.                                                                                                                                                                                                                                                                                                                                             |
| <b>Storage Conditions</b>      | Room Temperature.                                                                                                                                                                                                                                                                                                                                           |

Disclaimer: VWR states that this declaration will not discharge the user from their obligation to ensure the product is suitable for the intended use. The purpose of the product is for use in laboratory only.  
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