

Certificate of Conformity

VWR Catalogue Number	214-1130
Description	Narrow Neck Erlenmeyer Flasks, 50 mL Capacity, 90 mm height, 51 mm external diameter and 22 neck external diameter
Lot Number	23.06
Country of Origin	Manufactured in Czech Republic
Date of Issue (yyyy-mm-dd)	2024-06-04

Quality System Compliance

Products are manufactured under the **ISO 9001:2015** certified Laboratory. 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.

Product Specifications

The product is in conformance with the requirements of the following standards and regulations:

Material ISO 3585 Borosilicate glass 3.3, clear.

Properties of Borosilicate Glass:

- Acid resistance Class I (to ISO 1776).
- Hydrolytic resistance Class I (HGB 1 to ISO 719, HGA 1 to ISO 720).
- Alkali resistance Class 2 (to ISO 695).
- Coefficient of mean linear thermal expansion α : $3.3 \times 10^{-6} \text{ K}^{-1}$ (to ISO 7991; 20/300 °C).

Food Contact Statement The material conforms to EU Directive 1935/2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC.

Regulation of Ministry of Health of the Czech Republic No. 38/2001 of coll. of Laws, on hygienic demands for products intended to come into contact with food.

Sterilization	Hot air sterilization, in the oven up to 140 °C Steam sterilization, in an autoclave 121 °C/ 20 min 134 °C/ 10 min.
ATP Assay	Not applicable.
DNase & RNase Free	Not applicable.
BSE/TSE	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).
Cytotoxicity	Not applicable.
Non-Pyrogenic Statement	Not applicable.
Latex Statement	Not applicable.
BPA Statement	Not applicable.
DEHP Statement	Not applicable.
RoHS	No substances (Lead, Cadmium, Mercury, Hexavalent Chromium (Cr6+), Poly Brominated Biphenyls (PBB), Poly Brominated Diphenyl ethers (PBDE), Bis(2-Ethyhexyl) Phthalate (DEHP), Benzyl Butyl Phthalate (BBP), Dibutyl Phthalate (DBP), Diisobutyl Phthalate (DIBP)) are used in manufacturing the raw materials and final product. No routinely analyse is performed.
REACH Statement	No substances as listed on >Substance of Very High Concern< candidate list published 2024-01-23 are used in manufacturing of the raw materials used to produce this product. No routinely analysis is performed.
Storage Conditions	Store at room temperature in normal warehouse conditions; Protect from any possible contamination.

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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