

Certificate of Quality

VWR Catalogue Number	See List
Description	VWR® Erlenmeyer Flasks, Wide Neck
Country of Origin	Manufactured in Czech Republic
Date of Issue (yyyy-mm-dd)	2025-07-31

VWR Catalogue Number	Capacity	Unit
75804-634	50 ml	Pack of 10
75804-644	100 ml	Pack of 10
75804-646	250 ml	Pack of 10
75804-648	300 ml	Pack of 10
75804-650	500 ml	Pack of 10
75804-652	1000 ml	Pack of 10
75804-654	2000 ml	Pack of 6

Quality System Compliance

This certificate confirms that the product has been sourced from a supplier or manufacturer who has declared their Quality Management System (QMS) complies with **ISO 9001 and ISO 28000** standard.

QC Testing

Representative products samples are collected and inspected in accordance with current applicable product specifications.

Test 1: Hydrolytic resistance of glass grains at 98°C

Test reference: ISO 719:2023
Acceptance Criteria: HGB1: < 0.10 ml/g glass
Test Result: 0.02 ml/g glass
Compliance: YES

Test 2: Volume and Dimensional verification

Test reference: Technical drawings
Acceptance Criteria: Technical drawings
Test Result: OK
Compliance: YES

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

- **Glass characteristics:** ISO 3585 Borosilicate glass 3.3 –Properties.
- **Technical standards for products:** ČSN 70 4030 Glass boiling flasks — General technical requirements
ISO 4794 Laboratory glassware - Methods for assessing the chemical resistance of enamels used for colour coding and colour marking.
- **Glass containers for pharmaceutical use:** European Pharmacopoeia 10th, Art. 3.2.1. & US Pharmacopoeia-Glass Type I.

Product Specifications

Material	SIMAX® Borosilicate glass. The FDA classifies glass in general as GRAS (Generally Recognized as Safe) according to Federal Register/Vol 48, No. 27/Feb. 08.1983/page 5718, Rules and Regulations.
Sterilization	The products are non-sterile.
ATP Assay	The products do not contain ATP.
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	The products are free of natural rubber latex.
BPA Statement	Not Applicable.
DEHP Statement	Not Applicable.
RoHS	No substances (Lead, Cadmium, Mercury, Hexavalent Chromium (Cr ⁶⁺), Poly Brominated Biphenyls (PBB), Poly Brominated Diphenyl ethers (PBDE), Benzyl Butyl Phthalate (BBP), Dibutyl Phthalate (DBP), Diisobutyl Phthalate (DIBP)) are used in manufacturing the raw materials and final product. No routine analysis is performed.
REACH Statement	No substances as listed on >Substance of Very High Concern< candidate list are used in manufacturing of the raw materials used to produce this product. No routine analysis is performed.

Storage Conditions Store at room temperature in normal warehouse conditions; Protect from any possible contamination.

Shelf-Life Indefinite.

Disclaimer: VWR'S Quality Management System (QMS) is ISO 9001:2015 certified as a wholesale distributor of finished products, ensuring effective oversight of finished product handling, traceability and distribution processes. VWR is not a manufacturer and does not engage in manufacturing, co- manufacturing, or processing activities such as design, packaging, labelling, testing, or quality release. Consequently, the supplier or manufacturer's QMS certification may differ from VWR's.

VWR states that this declaration will not discharge the user from their obligation to ensure the product is suitable for the intended use. This product is intended for research use only. It is not for use in diagnostic procedures, therapeutic applications, or any human or clinical use. This document has been produced electronically and is valid without a signature.

Version History

Sl.no	Version number	Description	Month & Year
1	1.0	Created General CoQ using new layout	July 2025