

Certificate of Quality

VWR Catalogue Number	See List
Description	VWR® Disposable Transfer Pipets
Country of Origin	Manufactured in China
Date of Issue (yyyy-mm-dd)	2021-10-26

VWR Catalogue Number	Description	Capacity [mL]	Overall length	Sterility	Drops per mL	Bulb draw [mL]
16001-170	Short thin stem	1.2	6.4 cm (2 ½")	Non sterile	25	0.9
16001-192	Extended fine tip, small bulb	1.5	10.4 cm (4")	Non sterile	50	1.0
414004-018	Extended fine tip, small bulb	1.5	10.4 cm (4")	Sterile	50	1.0
414004-019	Extended fine tip, small bulb	1.5	10.4 cm (4")	Sterile	50	1.0
16001-174	General-purpose	1.7	8.7 cm (3 7/16")	Non sterile	25	0.9
414004-030	General-purpose	1.7	8.7 cm (3 7/16")	Sterile	25	0.9
414004-031	General-purpose	1.7	8.7 cm (3 7/16")	Sterile	25	0.9
414004-007	Narrow stem, large bulb	4.0	8.5 cm (3 3/8")	Non sterile	25	3.0
414004-033	Blood bank	4.0	12.9 cm (5")	Non sterile	25	1.9
414004-038	Blood bank	4.0	12.9 cm (5")	Sterile	25	1.9
414004-039	Blood bank	4.0	12.9 cm (5")	Sterile	25	1.9
16001-178	Standard, thin stem	4.6	15.5 cm (6 1/8")	Non sterile	22	3.3

414004-008	Narrow stem, standard	4.6	15.5 cm (6 1/8")	Sterile	22	3.3
414004-009	Narrow stem, standard	4.6	15.5 cm (6 1/8")	Sterile	22	3.3
414004-010	Narrow stem, standard	4.6	15.5 cm (6 1/8")	Sterile	22	3.3
414004-011	Narrow stem, standard	4.6	15.5 cm (6 1/8")	Sterile	22	3.3
16001-194	Fine tip, standard	5.0	14.9 cm (5 7/8")	Non sterile	50	3.3
414004-001	Blood bank	5.0	15.5 cm (6 1/8")	Non sterile	25	1.9
414004-002	Blood bank	5.0	15.5 cm (6 1/8")	Sterile	25	1.9
414004-003	Blood bank	5.0	15.5 cm (6 1/8")	Sterile	25	1.9
414004-023	Extended fine tip, large bulb	5.0	15.2 cm (6")	Non sterile	50	3.3
414004-042	Extended fine tip, large bulb	5.0	15.2 cm (6")	Sterile	50	3.3
16001-186	Long	5.5	22.9 cm (9")	Non sterile	25	2.3
414004-026	Long	5.5	22.9 cm (9")	Sterile	25	2.3
414004-028	Long	5.5	22.9 cm (9")	Sterile	25	2.3
414004-020	Fine tip, standard	5.8	14.7 cm (5 25/32")	Non sterile	50	3.3
414004-021	Fine tip, standard	5.8	14.7 cm (5 25/32")	Sterile	50	3.3
414004-022	Fine tip, standard	5.8	14.7 cm (5 25/32")	Sterile	50	3.3
414004-048	Fine tip, standard	5.8	14.7 cm (5 25/32")	Non sterile	50	3.3
414004-004	Standard	7.5	15.5 cm (6 1/8")	Non sterile	20	3.2
414004-005	Standard	7.5	15.5 cm (6 1/8")	Sterile	20	3.2

414004-006	Standard	7.5	15.5 cm (6 1/8")	Sterile	20	3.2
16001-190	General-purpose, large bulb	8.0	15.2 cm (6")	Non sterile	20	4.6
414004-046	General-purpose, large bulb	8.0	15.2 cm (6")	Sterile	20	4.6
414004-047	General-purpose, large bulb	8.0	15.2 cm (6")	Sterile	20	4.6
414004-032	Large aperture	9.3	13.8 cm (5 7/16")	Non sterile	18	4.8
414004-012	Narrow stem, large bulb	15.0	15.5 cm (6 1/8")	Non sterile	19	8.0
414004-041	General-purpose, large bulb	15.0	15.5 cm (6 1/8")	Sterile	19	8.0
16001-196	Extra long	23.0	30 cm (11 13/16")	Non sterile	22	7.3
414004-027	Extra long	23.0	30 cm (11 13/16")	Sterile	20	7.3
414004-029	Extra long	23.0	30 cm (11 13/16")	Sterile	20	7.3

Quality System Compliance

Products are manufactured under the [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 product specifications.

Product Specifications

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

Material Low Density PolyEthylene (LDPE) DJ200A (Virgin).

Sterilization Product labeled as sterile is gamma 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 15-40 kGy.

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	Bisphenols are not used in the manufacture of the raw material and are not expected to be present.
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 routinely analyse is performed.
REACH Statement	Not applicable.
Storage Conditions	Store at room temperature.
Shelf-Life	Products labelled as sterile has shelf life period of 3 years which is not applicable for non-sterile products.

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. This document has been produced electronically and is valid without a signature.