

Certificate of Quality

VWR Catalogue Number	See List
Description	VWR® Disposable Serological Pipets, Glass
Country of Origin	Manufactured in USA
Date of Issue (yyyy-mm-dd)	2022-03-25

VWR Catalogue Number	Capacity [mL]	Negative graduations [mL]	Subdivisions [mL]	Tolerance [mL]
93000-682	1	0.2	0.01	± 0.02
93000-692	1	0.2	0.01	± 0.02
93000-674	1	0.2	0.01	± 0.02
93000-702	1	0.2	0.01	± 0.03
93000-700	1	0.2	0.1	± 0.02
93000-690	1	0.2	0.1	± 0.02
93000-672	1	0.2	0.1	± 0.02
93000-742	2	0.2	0.01	± 0.04
93000-684	2	0.2	0.01	± 0.04
93000-694	2	0.2	0.01	± 0.04
93000-676	2	0.2	0.01	± 0.04
93000-704	5	1	0.1	± 0.15
93000-686	5	1	0.1	± 0.15
93000-696	5	1	0.1	± 0.15
93000-678	5	1	0.1	± 0.15
93000-706	10	2	0.1	± 0.30
93000-688	10	2	0.1	± 0.30
93000-698	10	2	0.1	± 0.30
93000-680	10	2	0.1	± 0.30

Quality System Compliance

Products are manufactured under the [ISO 9001:2015](#) 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

Material	Type I, Class B Borosilicate 51 Expansion Glass; it also meets the USP for Type 1 Borosilicate Glass and also meets USP Limits for Glass Grain and Arsenic Extraction. Glass material will meet the requirements of the most current revisions of the European Pharmacopoeia and Japanese Pharmacopoeia for Type I, or Hydrolytic Glass.
Sterilization	Product is sterilized via EO to a Sterility Assurance Level (SAL) 10 ⁻⁶ . Product sterility is assured provided that the packaging in which the product is contained is intact and not opened or damaged.
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	The product is non-pyrogenic. The acceptance level for product is 20 EU/mL.
Latex Statement	The product is Latex free.
BPA Statement	Bisphenols are not used in the manufacture of the raw material and are not expected to be present.
DEHP Statement	Please see RoHS information below.

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), DEHP (di(2- ethylhexyl) phthalate)) 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 2021-07-08 are used in manufacturing of the raw materials used to produce this product. No routinely analyse is performed.
Storage Conditions	Store at ambient temperature.
Shelf Life	Not applicable.

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.