

Certificate of Conformity

VWR Catalogue Number	See List
Description	VWR®, Cryovials
Country of Origin	Manufactured in India
Date of Issue (yyyy-mm-dd)	2023-07-18

External threaded vials, Natural

Catalogue Number	Capacity [mL]	Base	Ø×H [mm]
VWRI210-000001	1.00/1.20	Star foot	12 × 35
VWRI210-000002	1.00/1.20	Self standing	12.1 × 41.2
VWRI210-000003	1.80/2.00	Star foot	12 × 46.9
VWRI210-000004	1.80/2.00	Self standing	12 × 48
VWRI210-000005	1.80/2.00	Round bottom	12.1 × 46
VWRI210-000006	3.00	Self standing	12.1 × 70.7
VWRI210-000007	3.00	Star foot	12 × 69.6
VWRI210-000008	3.60/4.00	Star foot	12.1 × 74.1
VWRI210-000009	3.60/4.00	Self standing	12.1 × 75.2
VWRI210-000010	4.50/5.00	Self standing	12 × 91
VWRI210-000011	4.50/5.00	Star foot	12 × 89.9

Internal threaded vials, Natural

Catalogue Number	Capacity [mL]	Base	Ø×H [mm]
VWRI210-000012	1.00/1.20	Star foot	12.4 × 41.5
VWRI210-000013	1.80/2.00	Star foot	12.4 × 47.8
VWRI210-000014	1.80/2.00	Self standing	12.4 × 48.9
VWRI210-000015	1.80/2.00	Round bottom	12.4 × 49.2
VWRI210-000016	1.80/2.00	Self standing	12.4 × 78.6
VWRI210-000017	3.60/4.00	Star foot	12.4 × 77.5
VWRI210-000018	3.60/4.00	Round bottom	12.4 × 77

Catalogue Number	Capacity [mL]	Base	Ø×H [mm]
VWRI210-000019	3.60/4.00	Star foot	12.4 × 90.3
VWRI210-000020	4.50/5.00	Self standing	12.4 × 92.8
VWRI210-000021	4.50/5.00	Round bottom	12.4 × 91

2D coded vials, Natural

Catalogue Number	Capacity [mL]	Description	Base	Ø×H [mm]
VWRI210-000026	2.00	Cryovial 2D, external thread, with cap	Self standing	12 × 48
VWRI210-000027	2.00	Cryovial 2D in 81 place rack, blue	Self standing	12 × 48
VWRI210-000028	2.00	Cryovial 2D in 81 place rack, green	Self standing	12 × 48
VWRI210-000029	2.00	Cryovial 2D in 81 place rack, red	Self standing	12 × 48
VWRI210-000030	2.00	Cryovial 2D in 81 place rack, yellow	Self standing	12 × 48

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.

Test Name	Test Reference	Accuracy	Result
Volume Accuracy	QWI-QC-13	General Insp. Level-1, AQL -1.5	Within tolerance
Leak Test	QWI-QC-03	General Insp. Level-1, AQL -1.5	PASS

Product Specifications

Products are manufactured in cleanroom environment (Class 10,000).

Material 100 % Virgin **Tube Material:** Polypropylene

Cap material: High Density Polypropylene

Temperature Resistance -196 °C.

Sterilization	Products are Gamma irradiated as per ISO 11137 and meets SAL 10 ⁻⁶ .
ATP Assay	Not Applicable.
DNase & RNase Free	The product is free of any detectable DNase/RNase contamination.
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	Products are free of cytotoxicity effects.
Non-Pyrogenic Statement	Products are free from pyrogen.
Latex Statement	The products are not made from natural rubber latex.
BPA Statement	Not Applicable.
DEHP Statement	Please see RoHS information below.
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 2023-01-17 are used in manufacturing of the raw materials used to produce this product. No routinely analyse is performed.
Storage Conditions	Storage and Transport Conditions-Store and transport at ambient Temperature. Do not expose to extreme temperature and direct Sunlight.
Shelf Life	5 years.

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.

Version History

Sl.no	Version number	Description	Month & Year
1	1.0	Created General CoC using new layout	07-2023