

Certificate of Conformity

VWR Catalogue Number	112-4193
Description	VWR® Nitrile Extra Light, Nitrile Gloves, 240 mm length, pale purple, XS
Lot Number	C26010381
Date of Manufacture (yyyy-mm-dd)	2026-01-01
Expiry Date (yyyy-mm-dd)	2031-01-01
Country of Origin	Manufactured in Malaysia
Date of Issue (yyyy-mm-dd)	2026-03-30

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 9001:2015 & ISO 13485:2016**.

QC Testing

Representative products samples are collected and inspected in accordance with current applicable QC requirements.

Product Specifications

Ambidextrous / hand-specific	Ambidextrous
Disposable / reusable	Disposable
Powdered / powder-free	Powder-free
Latex	Latex-free
Cuff style	Beaded
Cuff thickness	0.10 mm*
Finger thickness	0.14 mm*
Food contact approved	Yes

Material	Nitrile Latex, Potassium Hydroxide, Zinc Oxide, Sulphur, ZDEC, ZDBC, Titanium Dioxide, Blue Pigment, Violet Pigment.
Sterilization	Non-sterile.
ATP Assay	Not Applicable.
DNase & RNase Free	Not Applicable.
BSE/TSE	Products does not contain tissues, cells and their derivatives of animal origin (Regulation (EU) No. 722/2012).
Cytotoxicity	MEM Elution test shows cytotoxicity under harsh conditions (24–25 h at 37°C), but this is not a risk for short-term use on intact skin and is acceptable for intended use.
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	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 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 in original packaging in a dry and dark place at 10° C to 30° C. Refer to guidelines of storage of rubber products as described in ISO 2230:2002. Ensure that storage area is kept cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Copper ions discolour the glove. Protect gloves against ultraviolet light sources, such as sunlight and oxidizing agents. Storage above 30° C will lead to accelerated aging and should be avoided.

Shelf life

5 Years.

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, labeling, 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.

Annex

Parameter	Specification	Result	Sampling size
1.Dimension			
Palm width	70 ± 10	Min. 76 Max: 78	Pass
Length	Median : 240mm	Median : 243mm	Pass
Cuff Thickness	Min. 0.05 mm	Min. 0.05 mm	Pass
Palm Thickness	Min. 0.06 mm	Min. 0.06 mm	Pass
Finger Thickness	Min. 0.07 mm	Min. 0.08mm	Pass
2. Functionality and Appearance test			
Barrier	G1 AQL 1.5	Pass	
Visual	G1 AQL 2.5	Pass	

Parameter	Specification	Result	Sampling size
3. Lab testing			
Tensile Strength (Un-aged) (Mpa)	N/A	N/A	N/A
Tensile Strength (Aged) (Mpa)	N/A	N/A	N/A
Elongation at Break (Un-aged) (%)	N/A	N/A	N/A
Elongation at Break (Aged) (%)	N/A	N/A	N/A
Force at Break (After challenge test)(N)	Median : 6	6.5	Pass
Powder (mg)	≤ 2 mg	0.16 mg	Pass