Certificate of Conformity

VWR Catalogue Number	**See List**
Description	**Examination gloves, latex, powder-free, VWR®, Natural**
Country of Origin	**Manufactured in India**
Date of Issue (yyyy-mm-dd)	**2022-05-24**

Non-Sterile, Natural

Catalogue Number	Glove Size	Length [mm]
112-5441	Small	300 (12")
112-5442	Medium	300 (12")
112-5443	Large	300 (12")
112-5444	Small	400 (16")
112-5445	Medium	400 (16")
112-5446	Large	400 (16")
112-5447	Small	450 (18")
112-5448	Medium	450 (18")
112-5449	Large	450 (18")

Sterile, Natural

Catalogue Number	Glove Size	Length [mm]
112-5432	Small	300 (12")
112-5433	Medium	300 (12")
112-5434	Large	300 (12")
112-5435	Small	400 (16")
112-5436	Medium	400 (16")
112-5437	Large	400 (16")
112-5438	Small	450 (18")
112-5439	Medium	450 (18")
112-5440	Large	450 (18")

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.

Product Specifications

Material	Natural Latex Glove.
Sterilization	Product is ETO (Ethylene Oxide) treated. (Which is not applicable for non-sterile products).
ATP Assay	Not Applicable.
DNase & RNase Free	Not Applicable.
BSE/TSE	Not Applicable.
Cytotoxicity	Not Applicable.
Non-Pyrogenic Statement	Not Applicable.
Latex Statement	This product contains natural latex.
BPA Statement	Not Applicable.
DEHP Statement	Not Applicable.
RoHS	Not Applicable.
REACH Statement	Not Applicable.
Storage Conditions	Room Temperature.
Shelf Life	3 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.

Annex

Product Dimension

Spec/ Size		300 mm	400 mm	450 mm
Length		300 mm (min)	400 mm (min)	450 mm (min)
Width (mm)	Small	83+/-5 mm	83+/-5 mm	83+/-5 mm
	Medium	95+/-5 mm	95+/-5 mm	95+/-5 mm
	Large	106+/-5 mm	106+/-5 mm	106+/-5 mm
Thickness (mm)				
Culf		0.11+/-0.02	0.12+/-0.02	0.12+/-0.02
Palm		0.18+/-0.02	0.21+/-0.02	0.19+/-0.02
Finger		0.20+/-0.02	0.23+/-0.02	0.23+/-0.02

Physical Properties

Reference Standard	Before Aging			After Aging	
ASTM D 3578	TS (Mpa)	EB%	Stress @ 500%	TS (Mpa)	EB%
	18 MIN	650 MIN	5.5 MAX	14 MIN	500 MIN

Quality Assurance Standard		
AQL	1.5 (water tight G-1)	ISO 2859
Protein Content	<50µg/dm^2	
Powder Content	<2 MG/ gloves	
Sterilization	ETO	
Complies to	EN 455; ASTM D 3577, ASTM 3578 (part 1, 2 & 3)	

Formulation

Curing Agent	Sulphur
Accelerators	Zinc diethyl dithiocarbamate, Zinc mercapto benzthiazole
Activator	Zinc Oxide
Antioxidants	WINGSTAY L (Condensation product of p-cresol & dicyclopentadiene)
Stabilizer	Potassium Hydroxide