

The background of the page is a grayscale photograph of a person wearing blue nitrile gloves, with their hands clasped together. A large, vibrant red abstract shape, composed of overlapping circles and curves, is overlaid on the image, partially obscuring the person's hands and the background. The overall composition is clean and professional, emphasizing the medical nature of the product.

LGMS-BLU 4500



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Nitrile Powder Free Examination Gloves 4500 Series

- Powder Free examination nitrile tested with Chemotherapy drug.
- Finger textured Royal Blue in color.
- 100 pcs per box (Size XS – XL) by weight. 10 boxes per carton.
- Provide durable strength and excellent comfort.
- Size (XS – XL) count by weight.



FEATURES

- Non – Latex
- Powder Free
- Chemotherapy Drug Tested
- Finger Textured
- Ambidextrous
- Rolled beaded cuff
- Better Puncture Resistant

BENEFITS

- Protects from extended exposure to chemotherapy Drugs
- Textured for Comfort Fit
- No latex allergies
- Eliminates powder allergies and dry skin irritation
- 5 years shelf life
- Provided excellent grip

SPECIFICATION FORM INFORMATION

Product Name - Description:
9" Powder Free Nitrile Gloves, Finger Textured, Royal Blue, Single Chlorinated 4.5g



Physical Specification

Color:	Royal Blue.
Product Weight:	4.5g +/- 0.2
Gloves Design:	Beaded Cuff, Ambidextrous & Finger Textured.
Storage Condition:	Store in a dry condition & keep away from direct sunlight.
Donning Surface:	Single Chlorinated.
Material Type:	100% Synthetic Nitrile.
Shelf Life:	5 Years.

Gloves Specification

	Extra Small	Small	Medium	Large	Extra Large	Variance
Overall Length (mm)	245	245	245	245	245	+/-5
Weight of Gloves (g)	3.5	4.0	4.5	5.0	5.5	+/- 0.2
Palm Thickness (mm) Single Wall	0.080	0.080	0.080	0.080	0.080	+/- 0.02
Finger Thickness (mm) Single Wall	0.120	0.120	0.120	0.120	0.120	+/- 0.02
Palm Width (mm)	75	85	95	105	115	+/-5

Performance Specification

Sampling Paln	AQL	G1, 2.5	Tensile at Break / Before Aging	min 14 Mpa
ISO 2859	Critical Defects	G1, 0.65	Tensile at Break / After Aging	min 14 Mpa
	Pin-Hole	G1, 2.5	Elongation at Break /Before Aging	500%
	Visual Major	G1, 2.5	Elongation at Break /After Aging	400%
	Visual Minor	G1, 2.5	Quality Management Certification	ISO 9001: 2015
	Dimension	S2, 4.0		ISO 13485:2016
	Powder Content	<2.0 mg/glove		
	Protein Content	N/A		

Remark: The above data represent the norm of the product, which may be changed without notice.



Intended Application

Our gloves go through the most stringent testing. We not only comply with, but exceed international safety standards, providing safety and quality that sets the industry benchmark.

LGMS Medical Exam Gloves are high-quality medical grade gloves, made of synthetic rubber nitrile (Acrylonitrile-butadiene). The gloves are 100% latex free, providing protection for latex sensitive users. The gloves are highly chemical resistant and prevent cross-contamination between patient and user.

LGMS Medical Exam Gloves offer protection against exposure to most chemotherapy drugs but not all. Please use caution in determining the safe use of gloves in certain chemotherapy treatments. These gloves are for **SINGLE USE ONLY** and not suitable for surgical use.

Handling and Storage



Gloves should be stored at room-temperature in a cool, dry, well-ventilated environment. Keep out of direct sunlight. These gloves are for **SINGLE USE ONLY**, and not suitable for surgical use.

Precaution Identification



If the usage of gloves causes irritation and/or allergic reaction, please discontinue use of the product and consult a physician immediately. This product does not contain any Natural Rubber Latex.

