# PRODUCT SPECIFICATION

Nitrile Powder Free Examination Gloves Finger Textured CW35

# PRODUCT DESCRIPTION

Type	Nitrile Examination Glove, Powder Free,		
	Online Single Chlorinated, Non sterile		
Material	100% Synthetic Nitrile Latex		
Color	Blue		
Design and	Ambidextrous, finger textured, beaded		
Feature	cuff		
Powder	No powder lubricant added		
Storage	The gloves shall maintain their		
Condition	properties when stored in a dry		
	condition. Avoid direct sunlight.		
Shelf Life	The gloves shall have shelf life of 5		
	years from the date of manufacture with		
	the above storage condition.		
Packing Style	100 pcs gloves x 10 dispensers x 1		
	carton (by weight)		
Carton Size	285 x 245 x 220 mm		



# PERFORMANCE REQUIREMENTS

Sampling Plan: ISO 2859 Single Norma

Characteristics	Inspection Level	Acceptable Quality Level	Reference Standard
Dimensions	S2	4.0	ASTM D6319-19
Physical Properties	S2	4.0	ASTM D6319-19
Freedom from Holes	GI	1.5	In house practice
Air Pump Test			
Visual Defects:			In house practice
Major Visual	GI	2.5	
Minor Visual		4.0	
Powder Free Residue	N=5	N/A	ASTM D6319-19
			ASTM D6124-06 (2017)



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# QUALITY STANDARDS





- Conforms to ASTM
  D6319 standard
- Manufactured under QSR (GMP), ISO 9001:2015 and ISO 13485:2016 Quality Management System

# PERFORMANCE SPECIFICATION

#### **Dimensions**

Description	Size	Standard
Length, mm	All Sizes	Min 240
Palm Width, mm	XS	76 +/- 3
	S	84 +/- 3
	M	94 +/- 3
	L	105 +/- 3
	XL	113 +/- 3
Thickness, mm	All Sizes	Finger: 0.09 +/- 0.02
*single wall		Typical value: 0.08 to 0.11
		Palm: 0.07 +/- 0.02
		Typical value: 0.06 to 0.07

# **Physical Properties**

Description	Standard		
	Before Aging	After Aging	
Elongation at	Min 500	Min 400	
Break, %	Typical value:	Typical value:	
	500 to 600	400 to 550	
Tensile Strength,	Min 14	Min 14	
MPa	Typical value:	Typical value:	
	14 to 18	14 to 18	

# **FUNCTIONAL BENEFITS**

- Protection from unwanted or dangerous substances
- Beaded cuff makes donning easy and helps prevent roll back
- Superior strength with better puncture resistance
- Full textured enhances wet and dry grip
- Thinner gouger improves tactile sensitivity
- Custom design enhances comfort and fit
- Provide an alternative solution for individuals who are allergic to natural rubber latex



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