



PureLife NOVA Nitrile PF Examination Glove

Product Specification Sheet

Product Name	Non-sterile Powder Free Nitrile Examination Gloves - Nova®				
Applications	To conduct medical examination, diagnostic and therapeutic procedures to protect patient and user from cross contamination or infection.				
Product Conformance	ASTM D6319 and EN455				
Material	Nitrile - Butadiene Acrylonitrile				
Cuff	Beaded				
Color	Violet / Blue				
Type	Ambidextrous				
Surface finish	Finger textured				
Dimension	Size	Palm Width (mm)		Length (mm)	
	X-Small	78-81		240 min	
	Small	83-86		240 min	
	Medium	93-96		240 min	
	Large	102-105		240 min	
	Extra Large	112-115		240 min	
Thickness	Single wall thickness (mm)				
		Specification		Range	
	Cuff	-		0.06 - 0.08	
	Palm	0.05 min		0.07 - 0.09	
	Finger	0.05 min		0.10 - 0.13	
Physical Properties		ASTM	B. Aging	ASTM	A. Aging
	Tensile Strength (MPa)	14 min	≥17	14 min	≥16
	Ultimate Elongation (%)	500 min	500-600	400 min	400-500
Residual Powder	Less than 2.0 mg per glove				
Quality Specification	Inspection Criteria				Sampling Plan/AQL
	Dimension				S2 / AQL 4.0
	Physical Properties				S2 / AQL 4.0
	Water Tight Test				G1 / AQL 1.5
	Visual Inspection – Major				G1 / AQL 2.5
	Visual Inspection – Minor				G1 / AQL 4.0