



PURPLE NITRILE* Exam Glove, 9.5" Sterile Pairs

Codes: 55091, 55092, 55093

Product Information

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
55091	S	80	252	50 pairs/box; 4 boxes/case
55092	М	95	252	50 pairs/box; 4 boxes/case
55093	L	110	252	50 pairs/box; 4 boxes/case

^{*}As measured by ASTM D 6319; 2.5 AQL S-21



Property	Description
General Description	Purple nitrile, powder-free, exam, sterile, textured fingertips, ambidextrous gloves, beaded
	cuff, and single chlorination, 9.5"

Physical Property	Unit	Nominal	Test Method (1.0 AQL)
Watertightness	NA	Pass	ASTM D 5151
Sterility	SAL	10 ⁻⁶	ANSI/AAMI/ISO 11137

Thickness	Nominal	Nominal	Test Method (2.5 AQL S-2)
Middle Finger	5.91 mil	0.15 mm	ASTM D 6319
Palm	4.72 mil	0.12 mm	ASTM D 6319
Cuff	3.54 mil	0.09 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	21.0 Mpa	550%	11 Newtons
After Aging	21.0 Mpa	500%	9 Newtons
Testing Method (2.5 AQL S-2)	ASTM D 412	ASTM D 412	EN 455-2
	ASTM D 6319	ASTM D 573	
	ASTM D 573	ASTM D 6319	

¹ AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.

Workmanship Requirement:

Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

For additional information: 1-800-255-6401 or kimtech@kcc.com

