



Royal Touch - Product Specification

KEY FEATURES

- Excellent barrier properties
- Enhanced tactile sensitivity
- Increased dexterity, leading to less hand fatigue
- World's first 2.5g single-use glove, lowest weight
- Latex-free, powder-free, non-sterile, and odor-free

PRODUCT DESCRIPTION

Brand Name/Description	Royal Touch: Non-Sterile Powder-Free Nitrile Examination Gloves
Material	Nitrile (Carboxylated Acrylonitrile Butadiene)
Colour	Blue
Intended Use	A patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.
Product conformance	ASTM D6319 Current Revision and as per Customer Requirement
Type	Ambidextrous
Surface finish	Finger textured
Cuff Finishing	Beaded

PERFORMANCE & PROTECTION

AQL	1.0 / 1.5 / 2.5 / 4.0
Viral Test	Tested according to ASTM F1671 & ISO 16604
Chemotherapy Drug Resistance	Tested per ASTM D6319
Powder Content	≤ 2mg/glove (ASTM D6319)
Shelf Life	5 years from manufacturing date
ARTG	487370
ISO Certified	ISO 13485:2016

PHYSICAL PROPERTIES

Size	Length (mm)	Palm Width (mm)	Thickness (mm)
S	Min 230	85 ± 5	Palm: Min 0.05 Finger: Min 0.06
M	Min 230	95 ± 5	
L	Min 230	106 ± 5	
XL	Min 230	115 ± 5	

PACKAGING & STORAGE

Packaging	100 pcs/box, 10 boxes/carton
Storage Conditions	Store in a cool, dry place, away from direct sunlight and ozone sources. Recommended storage temperature: 5–38°C; Relative humidity ≤ 75%.