

### Product Literature

### **Characteristics**

Exceptionally soft, low modulus nitrile synthetic compound is very comfortable for extended periods. Very good donning properties. Slightly tacky exterior finish provides excellent gripping properties. Light blue color. Tested to provide maximum protection from fentanyl exposure.



Nitrile Series 157

## Exam Glove Non-Sterile



#### Features:

- Polymer Dip for Enhanced Donning
- Textured Finish for an Improved Wet/Dry Grip
- Low Modulus for a Softer, More Comfortable Fit
- Non-Latex for No Risk of Latex Allergens

# FENTANYL TESTED

### **PRODUCT DETAILS**

SIZE	ITEM NO.	PACKAGING	DESCRIPTION
XS	157050	100 Gloves/box, 10 boxes/case	
S	157100	100 Gloves/box, 10 boxes/case	
М	157200	100 Gloves/box, 10 boxes/case	Gloves, Exam, Nitrile, Non Sterile,
L	157300	100 Gloves/box, 10 boxes/case	Powder-Free, Textured
XL	157350	100 Gloves/box, 10 boxes/case	
XXL	157400	80 Gloves/box, 10 boxes/case	

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## Specification Sheet

# NitriDerm<sup>®</sup> Ultra Powder-Free Blue



Tested for use with Chemotherapy Drugs



### Nitrile Synthetic Exam Gloves

NitriDerm® Sterile Pairs are manufactured in compliance with multiple international standards, including the following:

Designation	Standard
ASTM D6319	Standard Specification for Nitrile Examination Gloves for Medical Application
ASTM D5151	Standard Test Method for Detection of Holes in Medical Gloves
ASTM F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens

Average Length	Average Palm Thickness	Average Finger Thickness
9.5 in <b>→</b> 240 mm	3.5 mil <b>◆</b> 0.09 mm	4.4 mil <b>→</b> 0.11 mm

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1-800-272-1533



Innovative Healthcare Corporation is certified to ISO 13485:2003 QMS for medical devices.

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	28.3	28.7
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	657	582
ASTM Requirement Min. (%)	500	400

Chemotherapy Drug Permeation	(ASTM D6978)
(Breakthrough detection time in minutes, 0.01µg/cm²/min.)	Breakthrough DetectionTime
Carmustine* (BiCNU) (3.3 mg/mL)	35.8
Cisplatin (1.0 mg/mL)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/mL)	>240
Dacarbazine (DTIC) (10.0 mg/mL)	>240
Doxorubicin Hydrochloride (2.0 mg/mL)	>240
Etoposide (20.0 mg/mL)	>240
5-Fluorouracil (50.0 mg/mL)	>240
Methotrexate (25.0 mg/mL)	>240
Mitomycin C (0.5 mg/mL)	>240
Paclitaxel (Taxol) (6.0 mg/mL)	>240
Thio-Tepa (10.0 mg/mL)	85.48
Vincristine Sulfate (1.0 mg/mL)	>240

\*Caution: Testing showed an average breakthrough time of 35.80 minutes with Carmustine. Double gloving is recommended when handling this drug.