Technical Data Sheet
Nitrile Veterinary Examination Gloves

Sanah 4.0 mil nitrile examination gloves are high-quality products designed for enhanced protection without sacrificing comfort or dexterity. Their added thickness improves puncture and chemical resistance.

Product name	**Nitrile veterinary examination gloves**	
Characteristics	Non-sterile Latex-free Powder-free Ambidextrous Textured fingers for secure grip	
Material	Nitrile 4.0 mil (purple)	
Thickness	Finger	≥ 0.05 mm
	Palm	≥ 0.05 mm

Dimensions			
Size	**Length (mm)**	**Width (mm)**	**Average weight (g)**
XS	≥ 220	60 – 85	3.5
S	≥ 220	70 – 90	3.5
M	≥ 230	85 – 105	4.0
L	≥ 230	100 – 120	4.5
XL	≥ 230	110 - 130	5.0

Physical property characteristics		
Tensile strength	Before aging	After aging
	≥ 14 MPa	≥ 14 MPa
Ultimate elongation	Before aging	After aging
	≥ 500%	≥ 400%

Powder residue	≤ 2.0 mg per glove
Freedom from holes	AQL 2.5

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Quality compliance standards	ASTM D6319 ASTM D6978 ASTM F1671 EN 455 EN 374 Manufactured in an ISO 13485 and MDSAP certified facility
Shelf life	5 years
Storage conditions	Store in a dry place at room temperature
Use	For veterinary use only
Manufacturing origin	Made in China

ASTM D6978 chemotherapy test results			
Chemotherapy drug tested	**Breakthrough detection time**	**Chemotherapy drug tested**	**Breakthrough detection time**
Cisplatin (1 mg/mL)	> 240 minutes	Fluorouracil (50 mg/mL)	> 240 minutes
Dacarbazine (10 mg/mL)	> 240 minutes	Paclitaxel (6 mg/mL)	> 240 minutes
Etoposide (20 mg/mL)	> 240 minutes	Mitomycin C (0.5 mg/mL)	> 240 minutes
Cyclophosphamide (20 mg/mL)	> 240 minutes	Vincrinstine sulfate (1 mg/mL)	> 240 minutes
HCl (2 mg/mL)	> 240 minutes	Fentanyl Citrate - Injection (100 mcg/2mL)	> 240 minutes
Carmustine (BCNU) (3.3 mg/mL)	Non recommended	Thiotepa (10 mg/mL)	Non recommended

Supplier code	Description	Format
SA-GLVNN-XS100	Nitrile veterinary examination gloves 4.0 mil extra small (XS)	100 gloves
SA-GLVNN-S100	Nitrile veterinary examination gloves 4.0 mil small (S)	100 gloves
SA-GLVNN-M100	Nitrile veterinary examination gloves 4.0 mil medium (M)	100 gloves
SA-GLVNN-L100	Nitrile veterinary examination gloves 4.0 mil large (L)	100 gloves
SA-GLVNN-XL100	Nitrile veterinary examination gloves 4.0 mil extra large (XL)	100 gloves

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Sanah 3.5 mil nitrile examination gloves are high-quality products designed to protect users performing low-risk tasks in a veterinary practice. They provide an excellent balance of protection, dexterity, and tactile sensitivity.

Product name	**Nitrile veterinary examination gloves**	
Characteristics	Non-sterile Latex-free Powder-free Ambidextrous Textured fingers for secure grip	
Material	Nitrile 3.5 mil (blue)	
Thickness	Finger	≥ 0.05 mm
	Palm	≥ 0.05 mm

Dimensions			
Size	**Length (mm)**	**Width (mm)**	**Average weight (g)**
S	≥ 220	70 – 90	3.5
M	≥ 230	85 – 105	4.0
L	≥ 230	100 – 120	4.5

Physical property characteristics		
Tensile strength	Before aging	After aging
	≥ 14 MPa	≥ 14 MPa
Ultimate elongation	Before aging	After aging
	≥ 500%	≥ 400%

Powder residue	≤ 2.0 mg per glove
Freedom from holes	AQL 2.5

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Cyclophosphamide (20 mg/mL)	> 240 minutes	Vincrinstine sulfate (1 mg/mL)	> 240 minutes
HCl (2 mg/mL)	> 240 minutes	Fentanyl Citrate - Injection (100 mcg/2mL)	> 240 minutes
Carmustine (BCNU) (3.3 mg/mL)	Non recommended	Thiotepa (10 mg/mL)	Non recommended

Supplier code	Description	Format
SA-GLVNN-S200	Nitrile veterinary examination gloves 3.5 mil small (S)	200 gloves
SA-GLVNN-M200	Nitrile veterinary examination gloves 3.5 mil medium (M)	200 gloves
SA-GLVNN-L200	Nitrile veterinary examination gloves 3.5 mil large (L)	200 gloves