

TECHNICAL DATA SHEET

VWR® NITRILE EXAMINATION GLOVES

- **Glove type:** Nonpowdered ambidextrous gloves with straight fingers, beaded cuff and textured-finger finish
- **Material:** 100% nitrile
- **Packaging:** 100 gloves (±2) per dispenser box, 10 boxes per case
- **Color:** Light blue

Manufactured from 100% premium nitrile, VWR® Textured Nitrile Examination Gloves provide hand protection against biohazards and a broad range of chemicals. These nonsterile, examination-grade gloves have fully textured fingers to provide a secure grip. Gloves are rigorously tested and manufactured under stringent process controls according to ISO 9001 and ISO 13485 to ensure that each glove meets exacting quality standards. Our products are lot controlled and validated through independent lab testing.

Quality Standards

- Meet or exceed ASTM D6319 for water leak and dimension
- Manufactured under GMP, ISO9001, ISO13485 and MDSAP quality systems



To order, visit [avantorsciences.com](https://www.avantorsciences.com) or call your Avantor Sales Representative today.

Quantity	Size	Cat. No.
100 gloves/box, 10 boxes/case	X-Small	76518-334
100 gloves/box, 10 boxes/case	Small	76518-336
100 gloves/box, 10 boxes/case	Medium	76518-338
100 gloves/box, 10 boxes/case	Large	76518-340
100 gloves/box, 10 boxes/case	X-Large	76518-342

Technical data

Test item	Result
Dimensions	
Overall length (mm)	Min. 230
Palm width (mm)	
X-Small	70 - 79
Small	80 - 89
Medium	90 - 99
Large	100 - 109
X-Large	110 - 119
Thickness (mm)	
Finger — 4.7 mil	0.11 - 0.13
Palm — 3.5 mil	0.09 - 0.11
Cuff — 2.6 mil	0.06 - 0.08
Weight (g)	
X-Small	3.9 ± 0.2
Small	4.2 ± 0.2
Medium	4.5 ± 0.2
Large	4.9 ± 0.2
X-Large	5.3 ± 0.2
Physical properties tensile strength (MPa)	
Before aging	Min. 14
After aging	Min. 14
Ultimate elongation (%)	
Before aging	Min. 500
After aging	Min. 400
Cleanliness	
Particles (µg/glove)	2