

IDEAL MEDICAL INDUSTRIES CO., LTD.

LUTIAN BASE, POYANG INDUSTRY ZONE, SHANG RAO, JIANGXI, CHINA

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Ideal Sterile Latex Surgical Gloves

Certificate of Analysis

Powdered

Product Name		Powdered Latex Surgical Gloves	Product Standard		EN455-1,-2,-3
MFG Date		10/2025	EXP Date		10/2030
Lot No.		20251005	Type, Size		6.5,7,7.5
Lot Quantity		150000 pairs	Sample Quantity		200 pairs
Sampling		09-10-25~10-10-25	Test Date		10-10-25~17-10-25
Sampler		Lixia Zhang	Identifier		Lixia Zhang
Test Item		Index	Test Level	Test Result	Result
Before Aging	Tensile Strength	≥9 N	S-2 AQL 4.0	11.2~13.2, 0/13	Pass
Aged	Tensile Strength	≥9 N	S-2 AQL 4.0	10.6~12.5, 0/13	Pass
6.5#	Length	≥265 mm	S-2 AQL 4.0	268~272, 0/13	Pass
	Width	83±5mm	S-2 AQL 4.0	81~86, 0/13	Pass
	Thickness	≥0.10mm	S-2 AQL 4.0	0.28~0.31, 0/13	Pass
7#	Length	≥270 mm	S-2 AQL 4.0	272~276, 0/13	Pass
	Width	89±5mm	S-2 AQL 4.0	88~92, 0/13	Pass
	Thickness	≥0.10mm	S-2 AQL 4.0	0.28~0.31, 0/13	Pass
7.5#	Length	≥270 mm	S-2 AQL 4.0	274~278, 0/13	Pass
	Width	95±5mm	S-2 AQL 4.0	95~96, 0/13	Pass
	Thickness	≥0.10mm	S-2 AQL 4.0	0.28~0.31, 0/13	Pass
Leachable Protein		200µg/dm ²	3 pcs	80.0 µg/dm ²	Pass
Freedom from holes			G-1 AQL 1.5	0/200	Pass
Labeling			S-2 AQL 1.5	0/13	Pass
sterilize result			N/A	A	Pass
Biological Test			Non-Irritation to Rabbit's Skin and Non-sensitization to Guinea Pig's Skin.		
Determinant Compliance			This lot conforms to the requirements established by the specifications of EN455-1, EN455-2 and EN455-3.		

Approved By: Xiaoling Hong/ QC Dept.

