

**TOP GLOVE SDN BHD
(MANUFACTURER)**

CERTIFICATE OF ANALYSIS

Customer ALESSA S.A.
Brand TG [ALESSA SA, MEDO CW] DIM D
Sales Order 5400044359
Customer PO -
Type of Glove LATEX POWDERED GLOVE
Glove Grade CW050
AQL Required 1.5
Date of release 30.03.2026
Reference Standard The above consignment of goods have been inspected against Top Glove Standard where samples selected at random using Single Sampling Plans for Normal Inspection of ISO 2859-1.

Declared Quantity, Size, Lot no., Manufacturing Date, Expiry Date

Size	Quantity (Carton)	Quantity (Pieces)	Lot No.	Manufacturing Date	Expiry Date
XS	300	300,000	213044359LPZA	2026-02-21	2031-02-20
TOTAL	300	300,000			

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Freedom From Holes					
	XS	PC	GI	AQL 1.5	PASS

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Major Visual Defect					
	XS	PC	GI	AQL 2.5	PASS

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Minor Visual Defect					
	XS	PC	GI	AQL 4.0	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Glove Length					S2_4.0MV			
	XS	mm	13	0	1	242	243	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Glove Palm Width					S2_4.0MV			
	XS	mm	13	0	1	75	77	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Fingertip Thickness					S2_4.0MV			
	XS	mm	13	0	1	0.10	0.11	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Palm Thickness					S2_4.0MV			
	XS	mm	13	0	1	0.08	0.10	PASS

ASTM D3578-19 Requirement:

Length (mm):

XS, S : Min. 220

M, L, XL, XXL : Min. 230

Width (mm):

XS: 70 ± 10

S: 80 ± 10

M: 95 ± 10

L: 111 ± 10

XL: 120 ± 10

XXL: 130 ± 10

Thickness (Fingertip & Palm):

Min. 0.08mm

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength Before Aging					S2_4.0TR			
	XS	MPa	13	0	1	20.2	23.8	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation Before Aging					S2_4.0TR			
	XS	%	13	0	1	701	810	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength After Aging					S2_4.0TR			
	XS	MPa	13	0	1	15.3	24.6	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation After Aging					S2_4.0TR			
	XS	%	13	0	1	712	821	PASS

ASTM D3578-19 Requirement:

Before Aging:

Tensile Strength: Min. 18 MPa

Elongation at Break: Min. 650%

After Aging:

Tensile Strength: Min. 14 MPa

Elongation at Break: Min 500%

Characteristics	Size	Unit	Sample Size	Mean Value	Result
Powder Amount			FIXTR_2		
	XS	mg/dm ²	2	6.23	PASS

Requirement : Max. 10mg/dm²

Conclusion

We hereby certify that glove consignment of goods were determined to meet the acceptable limit of the specifications as referring to the above findings of randomly selected samples.

Prepared By

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QA LEADER

Approved By

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QA ENGINEER

This is a computer generated test report, no signature is required