

Safeskin Medical & Scientific (Thailand) Ltd. 200 Moo 8 Kanchananavich Road Tambol Prik, Amphur Sadao Songkhla 90120 Thailand

CERTIFICATE OF ANALYSIS

Product Description : HALYARD* PUREZERO* HG3 White SGX Nitrile Gloves

Catalog Numbers : CLN3231SM, CLN3231MD

OMH Code : 48182-81, 48183-81

Batches : SM420424X

Total Cases per Lot : 408

Date of Manufacture : 2024-07-22

Expiration Date : 2027-06-30

Physical Test Data

	Watertight	Visual Defects		Dimensions	Tensile (MPa)	Elongation (%)	Median Force at Break (N)
		Minor	Negligible		Pre Aging	Pre Aging	Pre Aging
Sample Size :	200	200	200	26	13	13	13
AQL Level :	1.0	2.5	4.0	4.0	4.0	4.0	4.0
Failures Allowed per AQL :	3	7	11	2	1	1	1
Failures :	0	0	0	0	0	0	0
Inspection Results :	Accept	Accept	Accept	Accept	Accept	Accept	Accept
Averages:					45.12	637	16.10

Test Methods : Water tight test ASTM D 5151, EN 455-1, Elongation and Tensile ASTM D 412, ASTM D 6319, Median Force at Break EN 455-2, Dimension ASTM D 6319, EN 455-2

Particle Test Data

Particle	Total	Inspection
#/cm ² :	Particles/cm ²	Result
925		Accept
Particulate Level (≥0.5 microns) #/cm ²		

Test Method : IEST-RP-CC005.4

Extractable Ion Test Data

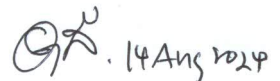
	Anions Results				Cations Results			
	Chloride	Nitrate	Sulfate	Sodium	Ammonium	Potassium	Magnesium	Calcium
Units :	Cl ⁻	NO ₃ ⁻	SO ₄ ⁻²	Na ⁺	NH ₄ ⁺	K ⁺	Mg ⁺²	Ca ⁺²
µg/g glove	20.033	4.221	2.585	2.359	2.674	1.763	1.356	28.366
Inspection Result :	Accept	Accept	Accept	Accept	Accept	Accept	Accept	Accept

Trace Element Results

Units :	Zinc
	Zn
µg/g glove	6.71
Inspection Result :	Accept

Test Method : IEST-RP-CC005.4

Review By :


(QA Sr. Manager)