



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

CERTIFICATE OF ANALYSIS

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

Catalog Numbers : CLN3231XS, CLN3231SM, CLN3231MD, CLN3231LG, CLN3231XL

OMH Code : 48181-81, 48182-81, 48183-81, 48184-81, 48185-81

Batches : SM418324X to SM421324X

Total Cases per Lot : 2,202

Date of Manufacture : Jul-24

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 :	1580	1580	1580	182	130	130	130
AQL Level :	1.0	2.5	4.0	4.0	4.0	4.0	4.0
Failures Allowed per AQL :	24	58	88	14	10	10	10
Failures :	0	0	0	0	0	0	0
Inspection Results :	Accept	Accept	Accept	Accept	Accept	Accept	Accept
Averages:					46.78	627	16.80

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 #/cm2:	Total Particles/cm ²	Inspection Result
	894	Accept
Particulate Level (≥0.5 microns) #/cm ²		

Test Method : IEST-RP-CC005.4

Extractable Ion Test Data

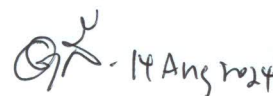
	Anions Results				Cations Results			
	Chloride	Nitrate	Sulfate	Sodium	Ammonium	Potassium	Magnesium	Calcium
Units :	Cl ⁻	NO ₃ ⁻	SO ₄ ⁻²	Na ⁺	NH ₄ ⁺	K ⁺	Mg ⁺²	Ca ⁺²
µg/g glove	19.506	2.345	1.670	2.518	2.240	1.675	1.282	19.397
Inspection Result :	Accept	Accept	Accept	Accept	Accept	Accept	Accept	Accept

Trace Element Results

Units :	Zinc
	Zn
µg/g glove	5.85
Inspection Result :	Accept

Test Method : IEST-RP-CC005.4

Review By :


(QA Sr. Manager)