



Sri Trang Agro-Industry Public Company Limited

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TAX IDENTIFICATION NUMBER 0107536001656

Certificate of Analysis

Cosignee : KM Healthcare

Type of Gloves : Latex Examination Gloves Powder Free

Date :24th Oct 2018

Invoice No. :2001041422

Order No. : KMH18-373

Test Performed	Standard ASTM D 3578	Results
Inspection Plan ISO 2859 Watertight Failures(1000 ml) GI AQL 2.5	7/8 (AC/RJ)	XS 0 S 2 M 1 L -
Dimension Length S2 AQL 4.0	Min 220 Min 220 Min 230 Min 230	XS 240 mm S 240 mm M 243 mm L - mm
Width	70±10 80±10 95±10 111±10	XS 75 mm S 83 mm M 93 mm L - mm
Thickness (Single wall) Finger	Min 0.11	XS 0.12 mm S 0.10 mm M 0.11 mm L - mm
Palm	Min - Max : 0.08 - 2.00	XS 0.10 - 0.10 mm S 0.09 - 0.10 mm M 0.09 - 0.10 mm L - mm
Cuff	Max : 2.50	XS 0.08 mm S 0.07 mm M 0.07 mm L - mm
Physical properties S2 AQL 4.0, before aging		
Tensile Strength (min)	18 Mpa	XS 25 Mpa S 25 Mpa M 25 Mpa L - Mpa
Elongation at break (min)	650%	XS 755 % S 806 % M 794 % L - %
Tensile Strength (min)	14 Mpa	XS 27 Mpa S 28 Mpa M 25 Mpa L - Mpa
Elongation at break (min)	500%	XS 793 % S 827 % M 759 % L - %

*Accelerated aging carried out as per ASTM D 3577 at 70 °C for 168 hours

*The inspection plan is following according to ISO 2859, GI AQL 1.5 (Watertight test), S2 AQL 4 (others)

Protein content	Test Standard ASTM D 5712	XS 21.90 µg/dm ² S 15.41 µg/dm ² M 10.85 µg/dm ² L - µg/dm ²
Powder content	Test Standard ASTM D 6124	XS 0.03 mg/g S 0.05 mg/g M 0.03 mg/g L - mg/g
Sterilization Method	N/A	N/A

Lot no.

XS	102018 6552
S	102018 6552
M	102018 6552

Ponjanat

Assistant Product Manager