Richter Rubber Technology Sdn. Bhd. (280506 T) QA-076/02

Certificates of Analysis according to ISO 4074:2015 (E) for Male Latex Condom

Customer:	RRT VERTRIEB UND SERVICE	Shipment No.:	SO/000180-08-19	RRT Order No.:	V&S010/19
Brand Name:	IN LOVE FORMATO SENSACIONES	Lot Size:	166.6665 GROSS	Sealing:	55 x 55 MM
RRT Lot No.:	9573	Manufacturing Date:	2019/09	Lubrication:	SILICONE OIL
Type / Size :	ULTRA-THIN 53 MM	Expiry Date:	2024/08	Colour:	NATURAL
Product family:	STANDARD CONDOM				

1. Dimensions: All shall comply

Sample No.:	1	2	3	4	5	6	7	8	9	10	11	12	13	Standard (mm)	Average (mm)	Results
Length (mm), Annex D	192	193	193	194	193	192	193	192	195	192	193	193	191	≥ 190	193	Pass
Width (mm), Annex E	53.0	53.5	53.0	53.5	53.5	53.5	53.0	53.0	53.0	53.0	53.5	53.5	53.0	53 ± 2	53.2	Pass
Thickness (mm), Annex F	0.052	0.054	0.053	0.055	0.054	0.054	0.052	0.053	0.052	0.053	0.053	0.054	0.053	≤ 0.055	0.053	Pass

2. a) Burst Volume (Unaged): General Inspection Level 1, AQL 1.5, Annex H

Sample Nos.:	Accept - Reject	Defect	Min.Volume (dm³)	18 dm3	Result
200 pcs	7 - 8	2	Mean : 28.1		Pass

2. b) Burst Pressure: General Inspection Level 1, AQL 1.5, Annex H

Sample Nos.:	Accept - Reject	Defect	Min. Pressure: 1.0 kPa	Result
200 pcs	7 - 8	1	Mean :1.64	Pass

3. a) Burst Volume (Aged): General Inspection Level 1, AQL 1.5, Annex G, ISO 4074:2002 (E)

Sample Nos.:	Accept - Reject	Defect	Min.Volume (dm³)	NA	Result
NA	NA	NA	Mean : NA		NA

3. b) Burst Pressure: General Inspection Level 1, AQL 1.5, Annex G, ISO 4074:2002 (E)

Sample Nos.:	Accept - Reject	Defect	Min. Pressure: NA	Result
NA	NA	NA	Mean : NA	NA

4. a) Freedom from Holes: General Inspection Level 1, AQL 0.25, Code Letter M, Annex M

Sample Nos.:	Accept - Reject	Defect	Result
315 pcs	2 - 3	0	Pass

4. b) Visibly open seal: General Inspection Level 1, AQL 0.4, Code Letter M, Annex M

Sample Nos.:	Accept - Reject	Defect	Result
315 pcs	3 - 4	0	Pass

5. Lubricant Quantity: All shall comply, Annex C

Sample Nos.:	1	2	3	4	5	6	7	8	9	10	11	12	13	Acc - Rej	Std (mg)	Average (mg)	Results
13 pcs	362	356	363	376	378	369	356	367	363	359	369	369	365	0 - 1	350 - 400	366	Pass

6. Package Integrity, Special Inspection Level S-3, AQL 2.5, Annex N

Sample Nos.:	Accept - Reject	Defect	Result
32 pcs	2 - 3	0	Pass

7. Visible defects: General Inspection Level 1, AQL 0.4, Annex M

Sample Nos.:	Accept - Reject	Defect	Result
315 pcs	3 - 4	0	Pass

8. Packaging and Labelling, All shall comply

Sample Nos.:	Accept - Reject	Defect	Result
13 pcs	0 - 1	0	Pass

Status: **Approved**

Prepared by: QC Supervisor — Date: 06.12.19

Checked by: QC Executive — Date: 6/12/19

Approved by: QA Manager / Designee — Date: 06/12/2019