Finished product inspection report

Serial number: JR/QP-12-F05 A/O

| Serial number: | JR/QP-12-F05 A/0 | | | | | | | |
|------------------------------|---|---|---------------|---------------|-----------------------|------------------|--|--|
| Product name | Self sealing pouch | Prod | uction order | | W07AMT2301 | | | |
| Model number | / | Spe | cifications | | 90*260mm | | | |
| Lot number | / | | perature and | | 28.5°C/55 RH% | | | |
| Lot qty | 2460000pcs | | ling quantity | | 125pcs | | | |
| Date of | 2023. 6. 19 | | e of report | | 2022. 6. 22 | | | |
| Inspection | SIP-19 《Standard for inspection of single-use sterilized bags》 | | | | | | | |
| Inspection item | Inspection Standar | d | | | Test results Concusio | | | |
| Visual inspection | 1 The sterilizing bag shall not have any oil or foreign matter which obviously affects the appearance or cleanliness. | | | | It fits the bill | Quali fied | | |
| | 2 hold the flat sterilizing bag with both hands to seal the edge without obvious wave phenomenon. | | | | It fits the bill | | | |
| | 3 printing should not have the Burr, the air print affects the recognition effect. | | | | It fits the bill | | | |
| | 4 Printing surface should not be stained or dragged when making bags. | | | | It fits the bill | | | |
| | 5 Packing method and marking shall be in accordance with factory standard and customer requirements. | | | | It fits the bill | | | |
| | 6 The quantity (volume/box) shall be in accordance with the packing indication and customer requirements. | | | | It fits the bill | | | |
| | 7 The indicator color shall conform to the color card before and after sterilization. | | | | It fits the bill | | | |
| Inspection of specifications | The surface, dimension, structure and materi | al of | Bag Leng | th | 259-261mm | | | |
| | the disinfection bag should be consistent with | | | | 89-91mm | | | |
| | indicated on the surface, the length and w | | | 9-11mm | | | | |
| | error is \pm 2 mm, the sealing width and the opening error is \pm 1 mm | | | | 14-16mm | Quali | | |
| | Printing surface weight error \pm 5% | 60g Arjo paper | | 58-60g/m² | fied | | | |
| | Weight/thickness error \pm 5% | 5.2s high temperature film e | | 0.051-0.053mm | | | | |
| | The printed area of the sterilization i | ea of the sterilization indication is $\geqslant 100 \text{ mm}^2$ | | | | It fits the bill | | |
| Seal Strength Test | The sample is cut 15mm in width and pulled | Before sterilization≥ 2.1N/15mm | | 2.4-4.8N/15mm | Quali fied | | | |
| | apart at a speed of 200mm/min | After sterilization≥ 1.5N/15mm | | 1.8-3.8N/15mm | Quali fied | | | |
| Sealing edge leakage test | A syringe (which can be made of plastic or gappropriate amount of aqueous solution of or disinfection bag. After the injection of Dy solution on the sealing edge of the disinfection 5 mm, the Dye is evenly distributed on or bag and left to rest for 5-20 seconds. If t | solution of dye and inject it into the jection of Dye, the depth of the water the disinfection bag should be greater stributed on one side of the sterilizing | | | It fits the bill | Quali fied | | |

| | width of the sealing specification, it is regarded as unqualified | | |
|---------------------------------|---|------------------|---------------|
| Tearing test | 测 Pull back the fastening point of the bottom seal, slowly and carefully open the sterilizing bag with both hands, apply force to two layers of material and tear apart the two sides. On the sealing edge, can not produce more than 10 mm of paper fracture | It fits the bill | Quali fied |
| Tolerance test for disinfection | The sterile bag is divided into two parts. One part is tested and the other part is sealed with gauze or the corresponding product. After sterilization, the bag should not be broken at any sealing place. And printing can not produce halo-dye or decolorization, composite film melt crack and so on, to observe the composite film can not have two layers of peeling off the film | It fits the bill | Quali fied |

CONCLUSION: This product is tested according to SIP-19 (Standard for inspection of single-use sterilized bags), and the test results of this batch of products are qualified.

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Date: 2023.6.22

Test:FEI. WANG Recheck: YUANFANG. TAO Permission granted: WEN. CHENG