# **EC DECLARATION OF CONFORMITY**

| MANUFACTURE:           | Jiangsu HanHeng Medical Technology Co., Ltd.      |  |  |
|------------------------|---|--|--|
|                        | 16-B4, #1 North Qingyang Road, Tianning District, |  |  |
|                        | Changzhou, 213017 Jiangsu P.R. China.             |  |  |
| EUROPEAN               | Luxus lebenswelt GmbH                             |  |  |
| <b>REPRESENTATIVE:</b> | Kochstr.1,47877, Willich, Germany                 |  |  |
| MEDICAL DEVICE:        | Disposable Sampling Brushes                       |  |  |
| MODLE/TYPE:            | Refer to the Attachment #1                        |  |  |
| CLASSIFICATION:        | Class Is, rule 5 of MDD Annex IX                  |  |  |

WE HEREWITH DECLARE THAT THE ABOVE MENTIONED MEDICAL DEVICES MEET THE PROVISIONS OF THE COUNCIL DIRECTIVE 93/42/EEC AND ITS TRANSPOSITIONS IN NATIONAL LAWS WHICH APPLY TO IT. THE DECLARATION IS VALID IN CONNECTION WITH THE "FINAL INSPECTION REPORT" OF THE DEVICE.

CONFORMITY ASSESSMENT PROCEDURE: STANDARD APPLIED:

NOTIFIED BODY:

NB IDENTIFICATION NUMBER:

**REGISTRATION NO.:** 

UMDNS/GMDN Code: EXPIRE DATE OF THE

**CERTIFICATE:** 

PLACE, DATE OF ISSUE

Annex V, MDD 93/42/EEC

Refer to the Attachment #2 TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431, Nürnberg, Germany 0197

DD 60144541 0001

15018

2024-05-27

Changzhou, Jiangsu

General Manager Legally Binding Signature On behalf of Jiangsu HanHeng Medical Technology Co., Ltd

**SIGNATURE:** 

### Attachment #1

| N0. | Model / Type |
|-----|--------------|-----|--------------|-----|--------------|-----|--------------|
| 1   | 8101A01      | 31  | 8102A04      | 61  | 8112A10      | 91  | 8120A40      |
| 2   | 8101B01      | 32  | 8102B04      | 62  | 8112B10      | 92  | 8120A50      |
| 3   | 8101A02      | 33  | 8102A05      | 63  | 8112A11      | 93  | 8120A60      |
| 4   | 8101B02      | 34  | 8102B05      | 64  | 8112B11      | 94  | 8121A01      |
| 5   | 8101A03      | 35  | 8102A06      | 65  | 8112A12      | 95  | 8121B01      |
| 6   | 8101B03      | 36  | 8102B06      | 66  | 8112B12      | 96  | 8121A02      |
| 7   | 8101A04      | 37  | 8110A10      | 67  | 8113A10      | 97  | 8121B02      |
| 8   | 8101B04      | 38  | 8110B10      | 68  | 8113B10      | 98  | 8121A03      |
| 9   | 8101A05      | 39  | 8110A11      | 69  | 8113A11      | 99  | 8121B03      |
| 10  | 8101B05      | 40  | 8110B11      | 70  | 8113B11      | 100 | 8121A10      |
| 11  | 8101A06      | 41  | 8110A12      | 71  | 8113A12      | 101 | 8121B10      |
| 12  | 8101B06      | 42  | 8110B12      | 72  | 8113B12      | 102 | 8121A11      |
| 13  | 8101A10      | 43  | 8110A40      | 73  | 8112A40      | 103 | 8121B11      |
| 14  | 8101B10      | 44  | 8110B40      | 74  | 8112B40      | 104 | 8121A12      |
| 15  | 8101A11      | 45  | 8110A50      | 75  | 8113A40      | 105 | 8121B12      |
| 16  | 8101B11      | 46  | 8110B50      | 76  | 8113B40      | 106 | 8130A20      |
| 17  | 8101A12      | 47  | 8110A60      | 77  | 8112A50      | 107 | 8130B20      |
| 18  | 8101B12      | 48  | 8110B60      | 78  | 8112B50      | 108 | 8130A21      |
| 19  | 8101A20      | 49  | 8111A10      | 79  | 8113A50      | 109 | 8130B21      |
| 20  | 8101B20      | 50  | 8111B10      | 80  | 8113B50      |     |              |
| 21  | 8101A21      | 51  | 8111A11      | 81  | 8112A60      |     |              |
| 22  | 8101B21      | 52  | 8111B11      | 82  | 8112B60      |     |              |
| 23  | 8101A30      | 53  | 8111A12      | 83  | 8113A60      |     |              |
| 24  | 8101B30      | 54  | 8111B12      | 84  | 8113B60      |     |              |
| 25  | 8102A01      | 55  | 8111A40      | 85  | 8120A01      |     |              |
| 26  | 8102B01      | 56  | 8111B40      | 86  | 8120A02      |     |              |
| 27  | 8102A02      | 57  | 8111A50      | 87  | 8120A03      |     |              |
| 28  | 8102B02      | 58  | 8111B50      | 88  | 8120A10      |     |              |
| 29  | 8102A03      | 59  | 8111A60      | 89  | 8120A11      |     |              |
| 30  | 8102B03      | 60  | 8111B60      | 90  | 8120A12      |     |              |

### Attachment #2

European Norms and Standards and other Documents supporting Technical Files:

1. EN ISO 13485:2016+AC-2018 Medical devices. Quality management systems. Requirements for regulatory purposes (ISO 13485:2016)

2. EN ISO 15223-1:2016 Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements

3. EN 1041:2008 Information supplied by the manufacturer of medical devices

4. EN ISO 14971:2019 Medical devices - Application of risk management to medical devices (ISO 14971:2019)

5. EN ISO 10993-1:2009+AC-2010 Biological evaluation of medical devices. Part 1: Evaluation and testing within a risk management process. Technical Corrigendum 1 (ISO 10993-1:2009/Cor 1:2010)

6. EN ISO 10993-5:2009 Biological evaluation of medical devices - Part 5: Tests for in vitro cytotoxicity

7. EN ISO 10993-7:2008+AC-2009 Biological evaluation of medical devices. Part 7: Ethylene oxide sterilization residuals. Technical Corrigendum 1 (ISO 10993-7:2008/Cor 1:2009)

8. EN ISO 10993-10:2013 Biological evaluation of medical devices. Part 10: Tests for irritation and skin sensitization

9. EN ISO 10993-12:2012 Biological evaluation of medical devices. Part 12: Sample preparation and reference materials

10. ISO 14698-1:2003 Cleanrooms and associated controlled environments - Biocontamination control - Part 1: General principles and methods

ISO 14698-2:2003 Cleanrooms and associated controlled environments - Biocontamination control - Part
Evaluation and interpretation of biocontamination data

12. EN 556-1:2001+AC-2006 Sterilization of medical devices. Requirements for medical devices to be designated 'STERILE'. Part 1: Requirements for terminally sterilized medical devices

13. EN ISO 11135:2014+A1-2019 Sterilization of health-care products - Ethylene oxide - Requirements for the development, validation and routine control of a sterilization process for medical devices - Amendment 1: Revision of Annex E, Single batch release (ISO 11135:2014/Amd 1:2018)

14. EN ISO 11607-1:2020 Packaging for terminally sterilized medical devices - Part 1: Requirements for materials, sterile barrier systems and packaging systems (ISO 11607-1:2019)

15. EN ISO 11607-2:2020 Packaging for terminally sterilized medical devices - Part 2: Validation requirements for forming, sealing and assembly processes (ISO 11607-2:2019)

16. EN ISO 14644-1:2015 Cleanrooms and associated controlled environments. Part 1: Classification of air cleanliness by particle concentration (ISO 14644-1:2015)

17. EN ISO 14644-2:2015 Cleanrooms and associated controlled environments. Part 2: Monitoring to provide evidence of cleanroom performance related to air cleanliness by particle concentration (ISO 14644-2:2015)

18. EN ISO 11737-1:2018 Sterilization of health care products. Microbiological methods. Part 1:

Determination of a population of microorganisms on products (ISO 11737-1:2018)

19. ISO 11737-2:2019 Sterilization of health care products — Microbiological methods — Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process

20. EN 62366-1:2015+AC-2016 Medical devices - Part 1: Application of usability engineering to medical devices

21. MEDDEV 2.7.1 Rev.4 Clinical evaluation: Guidance under the Directive 93/42 / EEC and 90/385 / EEC manufacturers and notified bodies

22. MDD 93/42/EEC Medical Device Directive

23. EN ISO 11138-1:2017 Sterilization of health care products. Biological indicators. Part 1: General requirements (ISO 11138-1:2017)

24. EN ISO 11138-2:2017 Sterilization of health care products. Biological indicators. Part 2: Biological indicators for ethylene oxide sterilization processes (ISO 11138-2:2017)

## Boen Healthcare Co., Ltd.

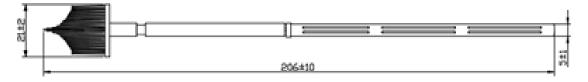
### Technical date sheet of cervix examination brush



### 1. Product Description

Disposable cervix examination brush is intended for the gynecological examination. It is composed of brush head and handle. The brush head is made of PE and the handle is made of PP. The brush can be with push tube or without push tube, the push tube is made of PP.

### 2. Product Construction





#### 3. Manufacturing Process

Raw material  $\rightarrow$  Injection  $\rightarrow$  Assembly  $\rightarrow$  Packing and Sealing  $\rightarrow$  Sterilization  $\rightarrow$  Resolving  $\rightarrow$  Inspection  $\rightarrow$  Storage

Injection, assembly, packing and sealing is key process, it should be made in one hundred thousand clean room. Sterilization is a special process.

4. Technical Requirement

Cervix examination brush should be smooth, no burr, no flying edges.

The brush head should be flexible.

The brush head and the handle can be connected firmly.

After being sterilized by EO, the residue should be less than 10mg/kg after 7 days.

5. Packing Details

It is individually packed in blister paper bag, 100pcs/box, 2000pcs/ctn.