

EU DECLARATION OF CONFORMITY according to European Medical Device Regulation 2017/745 DECLARATION EU DE CONFORMITE selon le Règlement Européen 2017/745

BioSerenity MANUFACTURER

20 Rue Berbier du Mets **FABRICANT**

75013 Paris France

SRN NUMBER

FR-MF-000039391 **NUMERO SRN**

Neuronaute® IceCap Neonate (M) V1.1.0 PRODUCT DESIGNATION Neuronaute® IceCap Neonate (S) V1.1.0 **DÉSIGNATION DU PRODUIT** Neuronaute® IceCap Neonate (XS) V1.1.0

1001-01018-UN PRODUCT REFERENCE 1001-01019-UN REFERENCE PRODUIT 1001-01020-UN

Basic UDI-DI NUMBER

INTENDED USE

361522IceCapNeonateFM NUMERO IUD-ID de base

> IceCap Neonate is a medical device used as EEG electrodes. It is used by Healthcare Professionals on a patient in case of neurological disorders

diagnostic with a short or long-term EEG record (up to 72 hours).

IceCap Neonate shall be placed on the head of babies, newborns and

premature babies.

INDICATION D'UTILISATION L'IceCap Neonate est un dispositif médical destiné aux patients. Il s'utilise

comme des électrodes EEG. Il est utilisé par un professionnel de santé pour le diagnostic de pathologies neurologiques à l'aide d'un enregistrement EEG

de courte ou longue durée (jusqu'à 72h).

L'IceCap Neonate est destiné aux bébés, nouveaux-nés et prématurés.

EMDN CODE N01010299 - EEG electrodes - other

CODE EMDN

Class I - Rule 1 CLASSIFICATION

We hereby declare that the above-mentioned products meet the requirements of the European medical device regulation 2017/745. All supporting documentation is retained at the premises of the manufacturer. This declaration of conformity is issued under the sole responsibility of BioSerenity.

Nous certifions que les produits mentionnés ci-dessus sont conformes au règlement 2017/745/CEE. Les preuves de conformité sont maintenues dans les locaux du fabricant. Cette déclaration de conformité est délivrée sous la seule responsabilité de BioSerenity.

PLACE Paris

DATE OF ISSUE February 19, 2024 19 fevrier 2024 DATE

SIGNATURE

NAME / NOM Mélanie RENAUD SAMIRI

POSITION / TITRE Quality and Regulatory Affairs Director Directeur Qualité et Affaires Réglementaires

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REFERENCE OF APPLIED REGULATORY STANDARDS REFERENCE DES NORMES RÉGLEMENTAIRES APPLIQUÉES

| Standard number | Standard title |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Numéro du standard | Titre du standard |
| ISO 10993-1:2020 | Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process (ISO 10993-1:2009) |
| NF EN ISO 10993-2:2006 | Biological evaluation of medical devices — Part 2 : Animal Welfare Requirements |
| EN ISO 10993-5:2009 | Biological evaluation of medical devices — Part 5: Tests for in vitro cytotoxicity |
| ISO 10993-10:2021 | Biological evaluation of medical devices — Part 10: Tests for irritation and skin sensitization |
| EN ISO 10993-12:2021 | Biological evaluation of medical devices — Part 12: Sample preparation and reference materials |
| EN ISO 10993-18:2020/ A1 :2022 | Biological evaluation of medical devices — Part 18: Chemical characterization of materials |
| ISO/TS 10993-19:2020 | Biological evaluation of medical devices — Part 19: Physico-chemical, morphological and topographical characterization of materials |
| EN ISO 10993-23:2021 | Biological evaluation of medical devices — Part 23: Tests for irritation |
| EN ISO 13485:2016/A11 :2021 | Medical devices — Quality management systems — Requirements for regulatory purposes |
| EN ISO 14971:2019/ A11 :2021 | Medical devices — Application of risk management to medical devices |
| EN ISO 15223-1:2021 | Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements |
| ISO 20417 :2021 | Medical devices — Information to be supplied by the manufacturer |
| ISO/TR 24971:2020 | Medical devices — Guidance on the application of ISO 14971 |
| EN 60601-1:2006 + A1:2013/AC:2014 | Medical electrical equipment - Part 1-1: General requirements for safety - Collateral standard: Safety requirements for medical electrical systems |
| IEC 60601-1- 2:2014+AMD1:2020 | Medical electrical equipment — Part 1-2: General requirements for basic safety and essential performance — Collateral Standard: Electromagnetic disturbances — Requirements and tests IEC 60601-1-2:2014 |
| IEC 60601-1-6:2010 +AMD1:2013 +AMD2:2020 | Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability |
| EN 60601-1-11:2015/AMD 1:2020 | Medical electrical equipment - Part 1-11: General requirements for basic safety and essential performance - Collateral standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment |
| EN IEC 80601-2-26:2020 | Medical electrical equipment - Part 2-26: Particular requirements for the safety of electroencephalographs |
| EN 62366-1:2015+A1:2020 | Medical devices - Application of usability engineering to medical devices |
| EN 62366-2:2016 | Guidance on the application of usability engineering to medical devices |

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| Applied Regulation Règlement appliqué | Regulation title Titre du réglement |
|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| REG (UE) 2017/745 | REGULATION (EU) 2017/745 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC |
| Rect REG (UE) 2017/745 | Corrigendum to Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC |
| Rect REG (UE) 2017/745 (2) | Corrigendum to Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices, amending Directive 2001/83/EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/EEC and 93/42/EEC |
| REG (UE) 2020/561 | REGULATION (EU) 2020/561 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 April 2020 amending Regulation (EU) 2017/745 on medical devices, as regards the dates of application of certain of its provisions |
| COMMISSION DELEGATED REGULATION (EU) 2023/502 | Commission Delegated Regulation (EU) 2023/502 of 1 December 2022 amending Regulation (EU) 2017/745 of the European Parliament and of the Council as regards the frequency of complete re-assessments of notified bodies |
| REGULATION (EU) 2023/607 | Regulation (EU) 2023/607 of the European Parliament and of the Council of 15 March 2023 amending Regulations (EU)2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices |
| REG (UE) 1907/2006/CE | C1 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC |
| REC 2013/172/UE | COMMISSION RECOMMENDATION of 5 April 2013 on a common framework for a unique device identification system of medical devices in the Union |
| REG (EU) 2012/19/EU | WEEE - DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE) |
| REG (EU) 2011/65/EU | DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment |
| REG (UE) 2021/2226 | COMMISSION IMPLEMENTING REGULATION (EU) 2021/2226 of 14 December 2021 laying down rules for the application of Regulation (EU) 2017/745 of the European Parliament and of the Council as regards electronic instructions for use of medical devices |
| DECISION (EU) 2021/1182 | COMMISSION IMPLEMENTING DECISION (EU) 2021/1182 of 16 July 2021 on the harmonised standards for medical devices drafted in support of Regulation (EU) 2017/745 of the European Parliament and of the Council |
| DECISION (EU) 2022/6 | COMMISSION IMPLEMENTING DECISION (EU) 2022/6 of 4 January 2022 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for biological evaluation of medical devices, sterilisation of health care products, aseptic processing of health care products, quality management systems, symbols to be used with information to be supplied by the manufacturer, processing of health care products and home light therapy equipment |
| DECISION (EU) 2022/757 | Commission Implementing Decision (EU) 2022/757 of 11 May 2022 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for quality management systems, sterilisation and application of risk management to medical devices |
| DECISION (EU) 2023/1410 | Commission Implementing Decision (EU) 2023/1410 of 4 July 2023 amending Implementing Decision (EU) 2021/1182 as regards harmonised standards for sterilization of health care products and biological evaluation of medical devices |

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REFERENCE OF APPLIED COMMON SPECIFICATIONS REFERENCE DES SPECIFICATIONS COMMUNES APPLIQUÉES

No common specification applicable.

Pas de spécifications communes appliquées.

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