

## Vectormune ND

Procedural steps taken and scientific information after the authorisation

| Application number | Scope                                                                                                                                                                                                                                                                                                                                                                                   | Opinion/<br>Notification  1 issued on | Commission Decision Issued / amended on | Product<br>Information<br>affected <sup>2</sup> | Summary <sup>3</sup>                                                                                                                                                                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WS/1892            | This was an application for a variation following a worksharing procedure according to Article 20 of Commission Regulation (EC) No 1234/2008.  B.II.e.5.c - Change in pack size of the finished product - Change in the fill weight/fill volume of sterile multidose (or single-dose, partial use) parenteral medicinal products, including biological/immunological medicinal products | 17/02/2021                            |                                         | SPC, Labelling<br>and PL                        | The Agency accepted a worksharing variation to add new, larger presentations of the solvent: 1000, 1200, and 1600 ml, in the same container closure system, beside the approved 200, 400, and 800 ml. This change concerns Vectormune ND and five nationally authorised veterinary medicinal products. |
| R/0013             | Renewal of the marketing authorisation.                                                                                                                                                                                                                                                                                                                                                 | 20/05/2020                            | 20/07/2020                              | SPC, Labelling<br>and PL                        | The European Commission renewed the marketing authorisation for Vectormune ND.                                                                                                                                                                                                                         |
| IAIN/0012/G        | This was an application for a group of variations.  B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes  B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets,                       | 10/01/2020                            | 20/07/2020                              | SPC and PL                                      | The Agency accepted the group of variations to add three new presentations and to delete the existing presentations.                                                                                                                                                                                   |

<sup>1</sup> Notifications are issued for type I variations (unless part of a group including a type II variation or higher procedure or a worksharing application). Opinions are issued for all other procedures.



SPC (Summary of Product Characteristics), Annex II, Labelling, PL (Package Leaflet).
 Since October 2019 summary information is no longer published for variations that do not impact upon the product information

|           | ampoules, etc.) in a pack - Change within the range                                                                                                                                                                                                                                                                                                                   |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | of the currently approved pack sizes                                                                                                                                                                                                                                                                                                                                  |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
|           | B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets,                                                                                                                                                                                                                                                             |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
|           | ampoules, etc.) in a pack - Change within the range                                                                                                                                                                                                                                                                                                                   |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
| WS/1597/G | of the currently approved pack sizes This was an application for a group of variations                                                                                                                                                                                                                                                                                | 07/11/2019 | 20/07/2020 | SPC                   | The Agency accepted the group of quality variations,                                                                                                                                                                                                                                                                            |
| W5/1397/G | following a worksharing procedure according to Article 20 of Commission Regulation (EC) No 1234/2008.                                                                                                                                                                                                                                                                 | 07/11/2019 | 20/0//2020 | SPC                   | including the one to reduce the shelf life of the solvent from 3 years to 30 months.                                                                                                                                                                                                                                            |
|           | B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation B.II.b.5.z - Change to in-process tests or limits applied during the manufacture of the finished product - Other variation B.II.e.4.c - Change in shape or dimensions of the container or closure (immediate packaging) - Sterile medicinal products       |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
|           | B.II.f.1.a.1 - Stability of FP - Reduction of the shelf life of the finished product - As packaged for sale B.II.d.1.e - Change in the specification parameters and/or limits of the finished product - Change outside the approved specifications limits range                                                                                                       |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |
| IAIN/0010 | A.2.a - Administrative change - Change in the (invented) name of the medicinal product for CAPs                                                                                                                                                                                                                                                                       | 24/07/2018 | 09/08/2019 | SPC, Labelling and PL | The Agency accepted the variation to change the name of the solvent, and to update the labelling for the solvent.                                                                                                                                                                                                               |
| II/0009/G | This was an application for a group of variations.  B.I.a.1.e - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - The change relates to a biological AS or a starting material [-] used in the manufacture of a biological/immunological product  B.I.a.2.z - Changes in the manufacturing process of the AS - Other variation | 19/04/2018 | n/a        |                       | The Agency accepted the group of variations to add a new supplier for a starting material, and to implement changes in the antigen production process.                                                                                                                                                                          |
| II/0007   | C.I.6.a - Change(s) to therapeutic indication(s) -<br>Addition of a new therapeutic indication or<br>modification of an approved one                                                                                                                                                                                                                                  | 18/01/2018 | 20/02/2018 | SPC and PL            | The Agency accepted the variation to add a new category of target species -layer chickens- and to precise the current indication.                                                                                                                                                                                               |
| WS/1082   | This was an application for a variation following a worksharing procedure according to Article 20 of Commission Regulation (EC) No 1234/2008.  C.I.4 - Change(s) in the SPC, Labelling or PL due to new quality, preclinical, clinical or pharmacovigilance                                                                                                           | 09/11/2017 | 20/02/2018 | SPC and PL            | The Agency accepted the variation to add mixed, associated use for Vectormune ND and Cevac Transmune by subcutaneous and in-ovo use, in day-old broiler chickens and 18-day-old embryonated broiler chicken eggs. The applicant also took the opportunity to remove the list of local representatives from the package leaflet. |
| IG/0827/G | data This was an application for a group of variations.                                                                                                                                                                                                                                                                                                               | 17/07/2017 | n/a        |                       | n/a                                                                                                                                                                                                                                                                                                                             |
| 13/002//3 | This was an application for a group of variations.                                                                                                                                                                                                                                                                                                                    | 1//0//201/ | TI/ U      |                       | iy a                                                                                                                                                                                                                                                                                                                            |
|           | C.I.9.a - Changes to an existing pharmacovigilance system as described in the DDPS - Change in the                                                                                                                                                                                                                                                                    |            |            |                       |                                                                                                                                                                                                                                                                                                                                 |

|           | QPPV and/or QPPV contact details and/or back-up procedure C.I.9.c - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to the DDPS that does not impact on the operation of the PhV system                                                                                                                    |            |            |                      |                                                                                                                                |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| II/0004   | B.II.d.3 - Variations related to the introduction of real-time release or parametric release in the manufacture of the finished product                                                                                                                                                                                                               | 14/07/2016 | n/a        |                      | The Agency accepted a variation to change the test method of the solvent                                                       |
| IA/0005   | A.7 - Administrative change - Deletion of manufacturing sites                                                                                                                                                                                                                                                                                         | 28/06/2016 | n/a        |                      | The Agency accepted the variation to delete a manufacturing site.                                                              |
| IB/0003/G | This was an application for a group of variations.  B.II.f.1.b.1 - Stability of FP - Extension of the shelf life of the finished product - As packaged for sale (supported by real time data)  C.II.6.a - Changes to the labelling or the PL which are not connected with the SPC - Administrative information concerning the holder's representative | 18/02/2016 | 10/02/2017 | SPC and<br>Labelling | The Agency accepted a variation to extend the shelf-life of the solvent, to modify the text of the vaccine and solvent labels. |
| II/0001   | B.II.b.1.c - Replacement or addition of a manufacturing site for the FP - Site where any manufacturing operation(s) take place, except batch release/control, and secondary packaging, for biol/immunol medicinal products or pharmaceutical forms manufactured by complex manufacturing processes                                                    | 06/11/2015 | n/a        |                      | The Agency accepted the variation to add a manufacturing site.                                                                 |
| IG/0620   | C.I.9.b - Changes to an existing pharmacovigilance system as described in the DDPS - Change(s) in the safety database and/or major contractual arrangements for the fulfilment of PhV obligations, and/or change of the site undergoing PhV activities                                                                                                | 06/11/2015 | n/a        |                      | The Agency accepted the variation to update the detailed description of pharmacovigilance system (DDPS).                       |