



Post Authorisation Assessments

Hyogen Emulsion for Injection for Pigs Vm 15052/3013

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| 22 December 2024 | Change to an approved stability protocol of the finished product. |
| 20 July 2024 | Approval of mock ups. |
| 28 April 2024 | <p>A new final product control test, testing the extractable volume of the finished product in addition to currently applied filling volume test performed during the filling process.</p> <p>To extend the shelf life of the vaccine from 15 months to 24 months.</p> <p>An additional new test measuring the paraffin oil content in the vaccine.</p> <p>A sandwich ELISA assay for antigen quantification using the same methodology, like the proposed in-vitro sandwich ELISA potency test. The proposed test is intended as in-process control test on the inactivated, concentrated antigen suspension.</p> <p>A new in-vitro method (sandwich ELISA assay) for control the potency of final product, replacing the current one, which is an in-vivo/iv-vitro test system measuring rabbit serology.</p> <p>Follow-up updates based on earlier variations.</p> <p>One-off alignment of the product information with version 9.0* of the QRD templates.</p> |
| 16 November 2023 | <p>Change(s) in the name or address or contact details of a qualified person for pharmacovigilance (QPPV).</p> <p>Introduction of a summary of the PSMF.</p> |
| 27 January 2023 | Increase in the batch size of the finished product. |
| 13 October 2022 | Change in the address of the MAH from Unit 3 Anglo Office Park, White Lion Road Amersham, Buckinghamshire HP7 9FB to Explorer House, Mercury Park, Wycombe Lane, Wooburn Green, High Wycombe, Buckinghamshire, HP10 0HH, United Kingdom. |
| 16 March 2022 | Change in the SPC, labelling or package leaflet due to new data. |
| 06 September 2021 | Change in the fill volume of the finished product. |
| 06 July 2021 | Change in the manufacturer of a starting material used in the manufacturing process of the active substance. |
| 23 June 2021 | Replacement to a test procedure for the finished product. |
| 10 June 2020 | Replacement of a site where batch control/testing takes place. |
| 27 March 2020 | Renewal - UK as CMS. |

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| 21 November 2019 | Changes in the SPC, Labelling or Package Leaflet of human medicinal products intended to implement the outcome of a procedure concerning PSUR or PASS, or the outcome of the assessment done by the competent authority under Articles 45 or 46 of Regulation 1901/2006. |
| 21 November 2019 | Increase in batch size of active substance or intermediate used in the manufacturing process of the active substance. |
| 01 October 2019 | Change to an approved stability protocol. |
| 22 May 2019 | Change in the fill volume of the finished product. |
| 08 April 2019 | Change in test procedure for an excipient. |
| 31 January 2019 | Change in the invented name of the veterinary medicinal product from Hyobloc (SE) and Mhyogen (DK) to Mhyogen vet in SE and DK. |
| 19 September 2017 | Change in the QPPV of an existing pharmacovigilance system as described in the DDPS. Change of the back-up procedure of the QPPV of an existing pharmacovigilance system as described in the DDPS. |
| 08 August 2017 | Replacement to a test procedure for the finished product. |
| 06 October 2016 | Change in the specification limits of the finished product. Change in the manufacturing process of the active substance. |
| 20 September 2016 | Addition of an alternative site for the animal testing phase of the potency test. |
| 06 January 2016 | Submission of an updated DDPS. |