

Medicines & Healthcare products Regulatory Agency

> MHRA 10 South Colonnade Canary Wharf London E14 4PU United Kingdom

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Decision Cover Letter

Decision of the licensing authority to:

agree a modification to a paediatric investigation plan with a deferral and a waiver

MHRA-100037-PIP01-21-M01

Scope of the Application

Active Substance(s)

ponesimod

Condition(s)

Treatment of Multiple Sclerosis

Pharmaceutical Form(s)

Film-coated tablet

Route(s) of Administration

Oral use

Name / Corporate name of the PIP applicant

Janssen-Cilag Limited

Basis for the Decision

Pursuant to the Human Medicines Regulations 2012, Janssen-Cilag Limited submitted to the licensing authority on 15/02/2021 11:09 GMT an application for a Modification

The procedure started on 14/05/2021 15:06 BST

1. The licensing authority, having assessed the application in accordance with the Human Medicines Regulations 2012, decides, as set out in the appended summary report:

to agree a modification to a paediatric investigation plan with a deferral and a waiver.

2. The measures and timelines of the paediatric investigation plan are set out in the Annex I.

This decision is forwarded to the applicant, together with its annex and appendix.



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Final Decision Letter

MHRA-100037-PIP01-21-M01

Of 10/05/2022 16:02 BST

On the adopted decision for ponesimod (MHRA-100037-PIP01-21-M01) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Agreement on a modification of a paediatric investigation plan (including a waiver or deferral included in that paediatric investigation plan)

This decision applies to a Modification for ponesimod, Film-coated tablet, Oral use.

This decision is addressed to Janssen-Cilag Limited, 50-100 Holmers Farm Way, High Wycombe, United Kingdom, HP12 4EG

ANNEX I

1. Waiver

1.1 Condition:

Treatment of multiple sclerosis The waiver applies / applied to: Paediatric Subset(s): The paediatric population from birth to less than 10 years of age Pharmaceutical form(s): Film-coated tablet Route(s) of administration: Oral use Reason for granting waiver: on the grounds that the specific medicinal product does not represent a significant therapeutic benefit as clinical studies are not feasible.

2. Paediatric Investigation Plan:

2.1 Condition(s):

Treatment of multiple sclerosis

2.2 Indication(s) targeted by the PIP:

Treatment of paediatric patients with relapsing-remitting multiple sclerosis

2.3 Subset(s) of the paediatric population concerned by the paediatric development:

From 10 years to less than 18 years of age

2.4 Pharmaceutical Form(s):

Film-coated tablet

2.5 Studies:

| Study Type | Number of Studies | Study Description |
|---------------------------|-------------------|--|
| Quality Measures | 0 | Not applicable |
| Non-Clinical Studies | 1 | Study 1 Nine (9) week repeated |
| | | dose oral juvenile toxicity study of |
| | | ponesimod in 4 week old rats, with a |
| | | 4 week recovery period. |
| Clinical Studies | 1 | Study 2 Multi-centre, randomized, |
| | | double-blind, active controlled, study |
| | | to evaluate the pharmacokinetics, |
| | | pharmacodynamics, efficacy |
| | | and safety of ponesimod versus |
| | | fingolimod during 108 weeks of |
| | | treatment in paediatric patients from |
| | | 10 years to less than 18 years of age |
| | | with relapsing-remitting multiple |
| | | sclerosis (RRMS). |
| Extrapolation, Modeling & | 0 | Not applicable |
| Simulation Studies | | |
| Other Studies | 0 | Not applicable |
| Other Measures | 0 | Not applicable |

3. Follow-up, completion and deferral of a PIP:

| Concerns on potential long term safety and efficacy issues in relation to paediatric use: | Yes |
|---|------------|
| Date of completion of the paediatric investigation plan: | 30/11/2027 |
| Deferral of one or more studies contained in the paediatric investigation plan: | Yes |