

EMA/97983/2022

European Medicines Agency decision

P/0049/2022

of 18 February 2022

on the acceptance of a modification of an agreed paediatric investigation plan for spesolimab, (EMA-002475-PIP02-19-M02) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

Disclaimer

This decision does not constitute entitlement to the rewards and incentives referred to in Title V of Regulation (EC) No 1901/2006.

Only the English text is authentic.

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on the acceptance of a modification of an agreed paediatric investigation plan for spesolimab, (EMA-002475-PIP02-19-M02) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

The European Medicines Agency,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1901/2006 of the European Parliament and of the Council of 12 December 2006 on medicinal products for paediatric use and amending Regulation (EEC) No. 1768/92, Directive 2001/20/EC, Directive 2001/83/EC and Regulation (EC) No 726/2004¹,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Union procedures for the authorisation and supervision of medicinal products for human use and establishing a European Medicines Agency²,

Having regard to the European Medicines Agency's decision P/0195/2020 issued on 15 May 2020 and the decision P/0178/2021 issued on 19 April 2021,

Having regard to the application submitted by Boehringer Ingelheim International GmbH on 14 October 2021 under Article 22 of Regulation (EC) No 1901/2006 proposing changes to the agreed paediatric investigation plan with a deferral and a waiver,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 21 January 2022, in accordance with Article 22 of Regulation (EC) No 1901/2006,

Having regard to Article 25 of Regulation (EC) No 1901/2006,

Whereas:

- (1) The Paediatric Committee of the European Medicines Agency has given an opinion on the acceptance of changes to the agreed paediatric investigation plan.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan.

¹ OJ L 378, 27.12.2006, p.1, as amended.

² OJ L 136, 30.4.2004, p. 1, as amended.

Has adopted this decision:

Article 1

Changes to the agreed paediatric investigation plan for spesolimab, solution for infusion, solution for injection, intravenous use, subcutaneous use are hereby accepted in the scope set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices.

Article 2

This decision is addressed to Boehringer Ingelheim International GmbH, Binger Strasse 173, 55216 - Ingelheim am Rhein Germany.

EMA/PDCO/589481/2021
Amsterdam, 21 January 2022

Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan EMA-002475-PIP02-19-M02

Scope of the application

Active substance(s):

Spesolimab

Condition(s):

Treatment of generalised pustular psoriasis

Prevention of generalised pustular psoriasis

Pharmaceutical form(s):

Solution for infusion

Solution for injection

Route(s) of administration:

Intravenous use

Subcutaneous use

Name/corporate name of the PIP applicant:

Boehringer Ingelheim International GmbH

Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, Boehringer Ingelheim International GmbH submitted to the European Medicines Agency on 14 October 2021 an application for modification of the agreed paediatric investigation plan with a deferral and a waiver as set out in the European Medicines Agency's decision P/0195/2020 issued on 15 May 2020 and the decision P/0178/2021 issued on 19 April 2021.

The application for modification proposed changes to the agreed paediatric investigation plan.

The procedure started on 22 November 2021.

Scope of the modification

Some measures of the Paediatric Investigation Plan have been modified.

Opinion

1. The Paediatric Committee, having assessed the application in accordance with Article 22 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report
 - to agree to changes to the paediatric investigation plan in the scope set out in the Annex I of this opinion;

The Norwegian Paediatric Committee member agrees with the above-mentioned recommendation of the Paediatric Committee.

2. The measures and timelines of the paediatric investigation plan and the subset(s) of the paediatric population and condition(s) covered by the waiver are set out in the Annex I.

This opinion is forwarded to the applicant and the Executive Director of the European Medicines Agency, together with its annex and appendix.

Annex I

The subset(s) of the paediatric population and condition(s) covered by the waiver and the measures and timelines of the agreed paediatric investigation plan (PIP)

1. Waiver

1.1. Condition:

Treatment of generalised pustular psoriasis

The waiver applies to:

- the paediatric population from birth to less than 12 years;
- solution for infusion, solution for injection; intravenous use, subcutaneous use;
- on the grounds that the specific medicinal product does not represent a significant therapeutic benefit as clinical studies(s) are not feasible.

1.2. Condition:

Prevention of generalised pustular psoriasis

The waiver applies to:

- the paediatric population from birth to less than 12 years;
- solution for infusion, solution for injection; intravenous use, subcutaneous use;
- on the grounds that the specific medicinal product does not represent a significant therapeutic benefit as clinical studies(s) are not feasible.

2. Paediatric investigation plan

2.1. Condition:

Treatment of generalised pustular psoriasis

2.1.1. Indication(s) targeted by the PIP

Treatment of acute or chronic Generalized Pustular Psoriasis (GPP) and prevention of flares

2.1.2. Subset(s) of the paediatric population concerned by the paediatric development

From 12 years to less than 18 years of age

2.1.3. Pharmaceutical form(s)

Solution for infusion

Solution for injection

2.1.4. Measures

Area	Number of measures	Description
Quality-related studies	0	Not applicable.
Non-clinical studies	0	Not applicable.
Clinical studies	1	Study 1 (1368-0027) Randomized, parallel group, double blind, placebo controlled, dose-finding study to evaluate efficacy and safety of spesolimab compared to placebo in adolescents from 12 years to less than 18 years of age (and adults) with generalised pustular psoriasis.
Extrapolation, modelling and simulation studies	2	Study 2 Dose finding population PK study. Study 3 Dose finding population PK/PD model.
Other studies	0	Not applicable.
Other measures	0	Not applicable.

2.2. Condition:

Prevention of generalised pustular psoriasis.

2.2.1. Indication(s) targeted by the PIP

Treatment of acute or chronic Generalized Pustular Psoriasis (GPP) and prevention of flares.

2.2.2. Subset(s) of the paediatric population concerned by the paediatric development

From 12 years to less than 18 years of age.

2.2.3. Pharmaceutical form(s)

Solution for infusion

Solution for injection

2.2.4. Measures

Area	Number of measures	Description
Quality-related studies	0	Not applicable.
Non-clinical studies	0	Not applicable.
Clinical studies	1	Study 1 <i>As for condition treatment of generalised pustular psoriasis.</i>
Extrapolation, modelling and simulation studies	2	Study 2 <i>As for condition treatment of generalised pustular psoriasis.</i> Study 3 <i>As for condition treatment of generalised pustular psoriasis.</i>
Other studies	0	Not applicable.
Other measures	0	Not applicable.

3. Follow-up, completion and deferral of PIP

Concerns on potential long-term safety/efficacy issues in relation to paediatric use:	No
Date of completion of the paediatric investigation plan:	By April 2024
Deferral for one or more measures contained in the paediatric investigation plan:	Yes