



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EMA/385570/2019

European Medicines Agency decision P/0231/2019

of 16 July 2019

on the refusal of a paediatric investigation plan and on the granting of a waiver for diphtheria toxoid / tetanus toxoid / pertussis toxoid / pertussis filamentous haemagglutinin / pertactin (EMA-002343-PIP01-18) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

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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 Community procedures for the authorisation and supervision of medicinal products for human and veterinary use and establishing a European Medicines Agency²,

Having regard to the application submitted by Vakzine Projekt Management GmbH on 25 February 2019 under Article 16(1) of Regulation (EC) No 1901/2006 also requesting a waiver under Article 13 of said Regulation,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 29 May 2019, in accordance with Article 17 of Regulation (EC) No 1901/2006 and Article 13 of said Regulation,

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 refusal of a paediatric investigation plan and on the granting of a waiver.
- (2) It is therefore appropriate to adopt a decision refusing a paediatric investigation plan.
- (3) It is therefore appropriate to adopt a decision granting a waiver.

¹ OJ L 378, 27.12.2006, p.1.

² OJ L 136, 30.4.2004, p. 1.

Has adopted this decision:

Article 1

A paediatric investigation plan for diphtheria toxoid / tetanus toxoid / pertussis toxoid / pertussis filamentous haemagglutinin / pertactin, solution for injection, intramuscular use, the details of which are set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices, is hereby refused.

Article 2

A product-specific waiver for diphtheria toxoid / tetanus toxoid / pertussis toxoid / pertussis filamentous haemagglutinin / pertactin, solution for injection, intramuscular use, the details of which are set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices, is hereby granted.

Article 3

This decision is addressed to Vakzine Projekt Management GmbH, Mellendorfer Strasse 9, 30625 – Hannover, Germany.

EMA/PDCO/270436/2019
Amsterdam, 29 May 2019

Opinion of the Paediatric Committee on the refusal of a Paediatric Investigation Plan and on the granting of a product-specific waiver

EMA-002343-PIP01-18

Scope of the application

Active substance(s):

Diphtheria toxoid / tetanus toxoid / pertussis toxoid / pertussis filamentous haemagglutinin / pertactin

Condition(s):

Prevention of infectious diseases caused by *Corynebacterium diphtheriae*, *Clostridium tetani* and *Bordetella pertussis*

Pharmaceutical form(s):

Solution for injection

Route(s) of administration:

Intramuscular use

Name/corporate name of the PIP applicant:

Vakzine Projekt Management GmbH

Basis for opinion

Pursuant to Article 16(1) of Regulation (EC) No 1901/2006 as amended, Vakzine Projekt Management GmbH submitted for agreement to the European Medicines Agency on 25 February 2019 an application for a paediatric investigation plan for the above mentioned medicinal product and a waiver under Article 13 of said Regulation.

The procedure started on 1 April 2019.

Opinion

1. The Paediatric Committee, having assessed the proposed paediatric investigation plan in accordance with Article 17 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report:
 - to refuse the paediatric investigation plan in accordance with Article 17(1) of said Regulation as the measures and the timelines are not appropriate to ensure the generation of the necessary data determining the conditions in which the medicinal product may be used to treat the paediatric population or some subsets, nor to adapt a paediatric formulation, or do not bring expected significant therapeutic benefit;
 - to grant a product-specific waiver for all subsets of the paediatric population on its own motion in accordance with Article 12 of said Regulation and concluded in accordance with Article 11(1)(c) of said Regulation, on the grounds that the specific medicinal product does not represent a significant therapeutic benefit over existing treatments for paediatric patients.

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

2. The grounds for the granting of the waiver are set out in 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

Grounds for the granting of the waiver

1. Waiver

1.1. Condition

Prevention of infectious diseases caused by *Corynebacterium diphtheriae*, *Clostridium tetani* and *Bordetella pertussis*

The waiver applies to:

- all subsets of the paediatric population from birth to less than 18 years of age
- solution for injection, intramuscular use;
- on the grounds that the specific medicinal product does not represent a significant therapeutic benefit over existing treatments.