



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EMA/12342/2017

European Medicines Agency decision

P/0019/2017

of 31 January 2017

on the acceptance of a modification of an agreed paediatric investigation plan for citric acid (as citric acid anhydrous) / sodium chloride / simeticone / macrogol 4000 / sodium citrate / sodium sulfate (as sodium sulfate anhydrous) / potassium chloride (PMF104) (EMA-001356-PIP02-12-M01) 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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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 European Medicines Agency's decision P/0051/2014 issued on 7 March 2014,

Having regard to the application submitted by ALFA WASSERMANN S.p.A. on 21 September 2016 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 16 December 2016, 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 and to the deferral.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan, including changes to the deferral.

¹ OJ L 378, 27.12.2006, p.1.

² OJ L 136, 30.4.2004, p. 1.

Has adopted this decision:

Article 1

Changes to the agreed paediatric investigation plan for citric acid (as citric acid anhydrous) / sodium chloride / simeticone / macrogol 4000 / sodium citrate / sodium sulfate (as sodium sulfate anhydrous) / potassium chloride (PMF104), powder for oral solution, oral use, including changes to the deferral, 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 ALFA WASSERMANN S.p.A., Via E. Fermi, 1, 65020 - Alanno (PE), Italy.

EMA/PDCO/644831/2016
London, 16 December 2016

Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan EMA-001356-PIP02-12-M01

Scope of the application

Active substance(s):

Citric acid (as citric acid anhydrous) / sodium chloride / simeticone / macrogol 4000 / sodium citrate / sodium sulfate (as sodium sulfate anhydrous) / potassium chloride (PMF104)

Condition(s):

Bowel cleansing prior to clinical procedures

Pharmaceutical form(s):

Powder for oral solution

Route(s) of administration:

Oral use

Name / corporate name of the PIP applicant:

ALFA WASSERMANN S.p.A.

Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, ALFA WASSERMANN S.p.A. submitted to the European Medicines Agency on 21 September 2016 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/0051/2014 issued on 7 March 2014.

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

The procedure started on 18 October 2016.

Scope of the modification

Some measures and timelines of the Paediatric Investigation Plan have been modified. The wording of the condition has been changed.

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 and to the deferral 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:

Bowel cleansing prior to clinical procedures

The waiver applies to:

- the paediatric population from birth to less than 2 years;
- for powder for oral solution, oral use;
- on the grounds that the specific medicinal product does not represent a significant therapeutic benefit over existing treatments.

2. Paediatric Investigation Plan

2.1. Condition:

Bowel cleansing prior to clinical procedures

2.1.1. Indication(s) targeted by the PIP

Bowel preparation before a diagnostic procedure concerning the colon

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

From 2 years to less than 18 years of age

2.1.3. Pharmaceutical form(s)

Powder for oral solution

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 (PMF104 PD1-2-3 / 2013) Randomised, single-blind, active controlled, multi-centre trial to evaluate efficacy, safety, tolerability, acceptability and palatability of PMF104 compared to a solution containing macrogol 3350 or macrogol 4000 (58-59.5 g per litre); anhydrous sodium sulfate (5.67-5.7 g per litre); sodium bicarbonate (1.67-1.7 g per litre); sodium chloride (1.45-1.47 g per litre); potassium chloride (0.73-0.75 g per litre) in

Area	Number of measures	Description
		children from 2 to less than 18 years of age requiring a diagnostic procedure concerning the colon Study 2 <i>This study was deleted during procedure EMEA-001356-PIP02-12-M01.</i> Study 3 <i>This study was deleted during procedure EMEA-001356-PIP02-12-M01.</i>
Extrapolation, modelling and simulation studies	0	Not applicable
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 July 2018
Deferral for one or more measures contained in the paediatric investigation plan:	Yes