

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:

accept change(s) to the agreed paediatric investigation plan (MHRA-101103-PIP01-23)

MHRA-101103-PIP01-23-M01

Scope of the Application

Active Substance(s)

FINERENONE

Condition(s)

Treatment of heart failure

Pharmaceutical Form(s)

Film-coated tablet Age-appropriate formulation

Route(s) of Administration

ORAL USE

Name / Corporate name of the PIP applicant

Bayer plc

Basis for the Decision

Pursuant to the Human Medicines Regulations 2012, Bayer plc submitted to the licensing authority on 13/05/2025 11:51 BST an application for a Modification

The procedure started on 04/06/2025 12:51 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 accept change(s) to the agreed paediatric investigation plan

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-101103-PIP01-23-M01

Of 09/06/2025 08:57 BST

On the adopted decision for FINERENONE (MHRA-101103-PIP01-23-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 modification of a paediatric investigation plan (including modification of a waiver or deferral included in that paediatric investigation plan)

This decision applies to a Modification for FINERENONE, Film-coated tablet Age-appropriate formulation , ORAL USE .

This decision is addressed to Bayer plc, 400 South Oak Way, Reading, UNITED KINGDOM, RG2 6AD

ANNEX I

1. Waiver

1.1 Condition:

Not applicable

2. Paediatric Investigation Plan:

2.1 Condition(s):

Treatment of heart failure

2.2 Indication(s) targeted by the PIP:

Treatment of paediatric patients with heart failure and reduced ejection fraction

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

The paediatric population from birth to less than 18 years of age

2.4 Pharmaceutical Form(s):

Film-coated tablet Age-appropriate formulation

2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	1	Study 1 Development of an age- appropriate formulation (liquid or solid) for oral and enteral use of finerenone in newborns and infants.
Non-Clinical Studies	1	Study 2 Juvenile toxicity study of finerenone in rats.
Clinical Studies	2	Study 3 Randomised, double- blind, placebo-controlled study to evaluate the safety, tolerability, pharmacokinetics and pharmacodynamics of finerenone as add-on to standard-of-care (SOC) treatment in paediatric patients from 6 months to less than 18 years of age with heart failure (HF) due to dilated cardiomyopathy or congenital heart disease (limited to biventricular physiology with systemic left ventricle (LV). Study 4 Open-label extension study to evaluate the safety of finerenone as add-on to standard- of-care (SOC) treatment in paediatric patients from birth to less than 18 years of age with HF due to dilated cardiomyopathy or congenital heart disease.
Extrapolation, Modeling & Simulation Studies	2	Study 5 Physiologically based pharmacokinetic (PBPK) analysis to determine paediatric dosing for finerenone in paediatric patients with HF. Study 6 Population pharmacokinetic/ pharmacodynamic (PopPKPD) analysis to support extrapolation of efficacy of finerenone in paediatric patients with HF.

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:	31/07/2031
Deferral of one or more studies contained in the paediatric investigation plan:	Yes