



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

gov.uk/mhra

Decision Cover Letter

Decision of the licensing authority to:

agree a paediatric investigation plan and grant a deferral and grant a waiver MHRA-100605-PIP01-22

Scope of the Application

Active Substance(s)

sparsentan

Condition(s)

Treatment of immunoglobulin A nephropathy

Pharmaceutical Form(s)

Tablet; Age-appropriate oral liquid dosage form (oral suspension)

Route(s) of Administration

ORAL USE

Name / Corporate name of the PIP applicant

Vifor (International) Inc.

Basis for the Decision

Pursuant to the Human Medicines Regulations 2012, Vifor (International) Inc. submitted to the licensing authority on 05/08/2022 13:07 BST an application for a Paediatric Investigation Plan

The procedure started on 23/01/2023 09:10 GMT

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

to agree a paediatric investigation plan and grant a deferral and grant 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-100605-PIP01-22

Of 20/02/2023 13:17 GMT

On the adopted decision for sparsentan (MHRA-100605-PIP01-22) 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 paediatric investigation plan

This decision applies to a Paediatric Investigation Plan for sparsentan , Tablet; Age-appropriate oral liquid dosage form (oral suspension) , $ORAL\ USE$.

This decision is addressed to Vifor (International) Inc., Rechenstrasse 37, St Gallen, SWITZERLAND, 9001

ANNEX I

1. Waiver

1.1 Condition:

Treatment of immunoglobulin A nephropathy The waiver applies / applied to: Paediatric Subset(s): The paediatric population from birth to less than 2 years of age Pharmaceutical form(s): Tablet Age-appropriate oral liquid dosage form (oral suspension) 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(s) are not feasible.

2. Paediatric Investigation Plan:

2.1 Condition(s):

Treatment of immunoglobulin A nephropathy

2.2 Indication(s) targeted by the PIP:

Treatment of immunoglobulin A nephropathy

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

The paediatric population from 2 years to less than 18 years of age.

2.4 Pharmaceutical Form(s):

Tablet Age-appropriate oral liquid dosage form (oral suspension)

2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	1	Study 1 (FORM-DEV1) Age-
		appropriate oral liquid dosage form
		and suitable medical administration
		device for dosing children 2 years of
		age and older.
Non-Clinical Studies	0	Not applicable.
Clinical Studies	1	Study 2 (021-PED1) Open-label,
		uncontrolled, 2-part study to
		evaluate the pharmacokinetics and
		pharmacodynamics (part 1: 12-
		weeks), safety, and efficacy (part
		2: 96-weeks) of once daily oral
		sparsentan (oral liquid suspension
		formulation) in children from 2 years
		to less than 18 years of age with
		immunoglobulin A nephropathy
		(IgAN), Henoch-Schonlein purpura
		nephritis (HSPN), or Alport
		Syndrome.
Extrapolation, Modeling &	2	Study 3 Physiologically based
Simulation Studies		PK (PBPK) model to assess the
		impact of the physiochemical
		properties of a new paediatric oral
		suspension formulation under
		conditions of use, to support dose
		selection for paediatric patients from
		2 years of age. Study 4 Population
		pharmacokinetic (PopPK) modelling
		and simulation study to evaluate the
		dose-exposure relationship in adults
		and in each paediatric subpopulation
		and disease population from 1 to less
		than 18 years of age.

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	Yes
efficacy issues in relation to paediatric use:	
Date of completion of the paediatric	30/11/2025
investigation plan:	
Deferral of one or more studies contained in	Yes
the paediatric investigation plan:	