

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

gov.uk/mhra

Decision Cover Letter

Decision of the licensing authority to:

grant a product specific waiver MHRA-101945-PIP01-25

Scope of the Application

Active Substance(s)

Hafnium Oxide

Condition(s)

Treatment of lung cancer

Pharmaceutical Form(s)

All pharmaceutical forms

Route(s) of Administration

All routes of administration

Name / Corporate name of the PIP applicant

Janssen-Cilag Limited

Basis for the Decision

Pursuant to the Human Medicines Regulations 2012, Janssen-Cilag Limited submitted to the licensing authority on 13/05/2025 17:06 BST an application for a Waiver

The procedure started on 10/06/2025 14:15 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 grant a product specific 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-101945-PIP01-25

Of 18/08/2025 12:28 BST

On the adopted decision for Hafnium Oxide (MHRA-101945-PIP01-25) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Granting a waiver in all age groups for the listed condition(s)

This decision applies to a Waiver for Hafnium Oxide, All pharmaceutical forms, All routes of administration.

This decision is addressed to Janssen-Cilag Limited, 50-100 Holmers Farm Way, High Wycombe, UNITED KINGDOM, HP12 4EG

ANNEX I

1. Waiver

1.1 Condition:

Treatment of lung cancer The waiver applies / applied to: Paediatric Subset(s): All subsets of the paediatric population from birth to less than 18 years of age Pharmaceutical form(s): All pharmaceutical forms Route(s) of administration: All routes of administration Reason for granting waiver: on the grounds that the disease or condition for which the specific medicinal product is intended does not occur in the specified paediatric subset(s).

2. Paediatric Investigation Plan:

2.1 Condition(s):

Not Applicable

2.2 Indication(s) targeted by th Not Applicable	e i ii .	
2.3 Subset(s) of the paediatric j	oopulation concerned b	by the paediatric development:
Not Applicable		
2.4 Pharmaceutical Form(s):		
` ,		
Not Applicable		
3 F S4 - 1'		
2.5 Studies:		
Study Type	Number of Studies	Study Description
Quality Measures	1 (42220 02 02 00 02 02	
Non-Clinical Studies		
Clinical Studies		
Extrapolation, Modeling &		
Simulation Studies		
Other Studies		
Other Measures		
3. Follow-up, completion and d	eferral of a PIP:	
Concerns on potential long term	safety and	
efficacy issues in relation to paed		
Date of completion of the paedia investigation plan:		
Date of completion of the paedia investigation plan: Deferral of one or more studies of	contained in	