

## **Xofluza**

Procedural steps taken and scientific information after the authorisation

Application number	Scope	Opinion/ Notification  1 issued on	Commission Decision Issued <sup>2</sup> / amended on	Product Information affected <sup>3</sup>	Summary
II/0021	C.I.6.a - Change(s) to therapeutic indication(s) - Addition of a new therapeutic indication or modification of an approved one	25/04/2025	26/05/2025	SmPC, Annex II, Labelling and PL	
IA/0023	B.II.e.7.b - Change in supplier of packaging components or devices (when mentioned in the	09/10/2024	n/a		

<sup>&</sup>lt;sup>1</sup> Notifications are issued for type I variations and Article 61(3) notifications (unless part of a group including a type II variation or extension application or a worksharing application). Opinions are issued for all other procedures.



<sup>&</sup>lt;sup>2</sup> A Commission decision (CD) is issued for procedures that affect the terms of the marketing authorisation (e.g. summary of product characteristics, annex II, labelling, package leaflet). The CD is issued within two months of the opinion for variations falling under the scope of Article 23.1a(a) of Regulation (EU) No. 712/2012, or within one year for other procedures.

<sup>&</sup>lt;sup>3</sup> SmPC (Summary of Product Characteristics), Annex II, Labelling, PL (Package Leaflet).

	dossier) - Replacement or addition of a supplier			
PSUSA/10895 /202402	Periodic Safety Update EU Single assessment - baloxavir marboxil	03/10/2024	n/a	PRAC Recommendation - maintenance
IB/0019	B.II.d.2.d - Change in test procedure for the finished product - Other changes to a test procedure (including replacement or addition)	04/12/2023	n/a	
PSUSA/10895 /202302	Periodic Safety Update EU Single assessment - baloxavir marboxil	28/09/2023	n/a	PRAC Recommendation - maintenance
IB/0017/G	This was an application for a group of variations.  B.I.d.1.z - Stability of AS - Change in the re-test period/storage period or storage conditions - Other variation  B.I.d.1.a.4 - Stability of AS - Change in the re-test period/storage period - Extension or introduction of a re-test period/storage period supported by real time data	28/04/2023	n/a	
IB/0016/G	This was an application for a group of variations.  B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure  B.II.b.4.a - Change in the batch size (including batch size ranges) of the finished product - Up to 10-fold compared to the originally approved batch size  B.II.b.3.a - Change in the manufacturing process of the finished or intermediate product - Minor change	25/04/2023	n/a	

in the	e manufacturing process
B.I.a	.2.z - Changes in the manufacturing process of
the A	S - Other variation
B.I.a	.1.z - Change in the manufacturer of AS or of a
start	ng material/reagent/intermediate for AS - Other
varia	tion
B.II.l	o.1.b - Replacement or addition of a
manı	ufacturing site for the FP - Primary packaging
site	
B.I.a	.1.f - Change in the manufacturer of AS or of a
start	ng material/reagent/intermediate for AS -
Chan	ges to quality control testing arrangements for
the A	S -replacement or addition of a site where
batch	control/testing takes place
B.I.a	.1.z - Change in the manufacturer of AS or of a
start	ng material/reagent/intermediate for AS - Other
varia	tion
B.II.l	o.1.e - Replacement or addition of a
manı	ufacturing site for the FP - Site where any
manı	ufacturing operation(s) take place, except batch-
relea	se, batch control, primary and secondary
pack	aging, for non-sterile medicinal products
A.7 -	Administrative change - Deletion of
manı	ufacturing sites
B.I.b	.2.a - Change in test procedure for AS or
start	ng material/reagent/intermediate - Minor
chan	ges to an approved test procedure
B.I.b	.1.z - Change in the specification parameters
and/	or limits of an AS, starting
mate	rial/intermediate/reagent - Other variation
B.I.b	.2.c - Change in test procedure for AS or
start	ng material/reagent/intermediate - Other

	changes to a test procedure for a reagent, which does not have a significant effect on the overall quality of the AS  B.I.b.2.e - Change in test procedure for AS or starting material/reagent/intermediate - Other changes to a test procedure (including replacement or addition) for the AS or a starting material/intermediate  B.I.a.2.z - Changes in the manufacturing process of the AS - Other variation  B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure  B.I.a.1.f - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Changes to quality control testing arrangements for the AS -replacement or addition of a site where batch control/testing takes place				
X/0008/G	This was an application for a group of variations.  Annex I_2.(d) Change or addition of a new pharmaceutical form  C.I.6.a - Change(s) to therapeutic indication(s) - Addition of a new therapeutic indication or modification of an approved one  Annex I_2.(c) Change or addition of a new strength/potency	10/11/2022	10/01/2023	SmPC, Labelling and PL	Please refer to scientific discussion Xofluza-H-C-004974-X-0008-G.
IB/0015/G	This was an application for a group of variations.  B.I.d.1.z - Stability of AS - Change in the re-test	27/10/2022	n/a		

PSUSA/10895	period/storage period or storage conditions - Other variation  B.I.d.1.a.4 - Stability of AS - Change in the re-test period/storage period - Extension or introduction of a re-test period/storage period supported by real time data  Periodic Safety Update EU Single assessment -	29/09/2022	n/a	PRAC Recommendation - maintenance
/202202	baloxavir marboxil	23/03/2022	ii, u	Tive recommendation maintenance
IB/0014/G	B.I.b.2.e - Change in test procedure for AS or starting material/reagent/intermediate - Other changes to a test procedure (including replacement or addition) for the AS or a starting material/intermediate B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure B.I.b.2.c - Change in test procedure for AS or starting material/reagent/intermediate - Other changes to a test procedure for a reagent, which does not have a significant effect on the overall quality of the AS B.I.b.1.z - Change in the specification parameters	28/09/2022	n/a	

	and/or limits of an AS, starting material/intermediate/reagent - Other variation B.I.a.2.z - Changes in the manufacturing process of the AS - Other variation B.I.a.2.z - Changes in the manufacturing process of the AS - Other variation B.I.a.1.f - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Changes to quality control testing arrangements for the AS -replacement or addition of a site where batch control/testing takes place B.I.a.1.f - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Changes to quality control testing arrangements for the AS -replacement or addition of a site where batch control/testing takes place B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation			
IB/0012/G	This was an application for a group of variations.  B.II.b.2.a - Change to importer, batch release arrangements and quality control testing of the FP - Replacement/addition of a site where batch control/testing takes place  B.II.b.5.z - Change to in-process tests or limits applied during the manufacture of the finished product - Other variation	20/09/2022	n/a	

	B.II.b.3.a - Change in the manufacturing process of the finished or intermediate product - Minor change in the manufacturing process B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation B.II.b.1.a - Replacement or addition of a manufacturing site for the FP - Secondary packaging site B.II.b.1.b - Replacement or addition of a manufacturing site for the FP - Primary packaging site B.II.b.1.e - Replacement or addition of a manufacturing site for the FP - Site where any manufacturing operation(s) take place, except batch-release, batch control, primary and secondary packaging, for non-sterile medicinal products				
IA/0013/G	This was an application for a group of variations.  B.II.d.2.a - Change in test procedure for the finished product - Minor changes to an approved test procedure  B.II.d.2.a - Change in test procedure for the finished product - Minor changes to an approved test procedure  A.7 - Administrative change - Deletion of manufacturing sites	12/08/2022	n/a		
IB/0011/G	This was an application for a group of variations.  B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation	01/08/2022	10/01/2023	SmPC	

	B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation B.II.f.1.b.1 - Stability of FP - Extension of the shelf life of the finished product - As packaged for sale (supported by real time data) B.II.f.1.b.z - Stability of FP - Extension of the shelf life of the finished product - Other variation B.II.f.1.b.z - Stability of FP - Extension of the shelf life of the finished product - Other variation				
IA/0009	A.5.b - Administrative change - Change in the name and/or address of a manufacturer/importer of the finished product, including quality control sites (excluding manufacturer for batch release)	26/04/2022	n/a		
X/0003/G	This was an application for a group of variations.  Annex I_2.(c) Change or addition of a new strength/potency  B.II.e.5.a.2 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change outside the range of the currently approved pack sizes	24/02/2022	25/04/2022	SmPC, Labelling and PL	
PSUSA/10895 /202108	Periodic Safety Update EU Single assessment - baloxavir marboxil	10/03/2022	n/a		PRAC Recommendation - maintenance
IB/0007	C.I.3.z - Change(s) in the SPC, Labelling or PL intended to implement the outcome of a procedure concerning PSUR or PASS or the outcome of the assessment done under A 45/46 - Other variation	14/01/2022	25/04/2022	SmPC and PL	

IB/0005/G	This was an application for a group of variations.	27/10/2021	n/a	
	B.I.a.1.f - Change in the manufacturer of AS or of a			
	starting material/reagent/intermediate for AS -			
	Changes to quality control testing arrangements for			
	the AS -replacement or addition of a site where			
	batch control/testing takes place			
	B.I.b.2.e - Change in test procedure for AS or			
	starting material/reagent/intermediate - Other			
	changes to a test procedure (including replacement			
	or addition) for the AS or a starting			
	material/intermediate			
	B.I.b.2.a - Change in test procedure for AS or			
	starting material/reagent/intermediate - Minor			
	changes to an approved test procedure			
	B.I.b.2.a - Change in test procedure for AS or			
	starting material/reagent/intermediate - Minor			
	changes to an approved test procedure			
	B.I.b.2.a - Change in test procedure for AS or			
	starting material/reagent/intermediate - Minor			
	changes to an approved test procedure			
	B.I.b.2.c - Change in test procedure for AS or			
	starting material/reagent/intermediate - Other			
	changes to a test procedure for a reagent, which			
	does not have a significant effect on the overall			
	quality of the AS			
	B.I.b.1.z - Change in the specification parameters			
	and/or limits of an AS, starting			
	material/intermediate/reagent - Other variation			
	B.I.a.2.z - Changes in the manufacturing process of			
	the AS - Other variation			
	B.I.a.2.z - Changes in the manufacturing process of			

	the AS - Other variation  B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation  B.I.a.1.f - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Changes to quality control testing arrangements for the AS -replacement or addition of a site where batch control/testing takes place  B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation			
PSUSA/10895 /202102	Periodic Safety Update EU Single assessment - baloxavir marboxil	30/09/2021	n/a	PRAC Recommendation - maintenance
IB/0002/G	This was an application for a group of variations.  B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation B.II.d.2.a - Change in test procedure for the finished product - Minor changes to an approved test procedure B.II.c.2.a - Change in test procedure for an excipient - Minor changes to an approved test procedure B.II.b.4.a - Change in the batch size (including batch size ranges) of the finished product - Up to 10-fold compared to the originally approved batch size B.II.b.3.a - Change in the manufacturing process of the finished or intermediate product - Minor change	29/03/2021	n/a	

B.II ma site B.II	I.b.1.b - Replacement or addition of a
site B.II ma	I.b.1.e - Replacement or addition of a nufacturing site for the FP - Site where any
rele	enufacturing operation(s) take place, except batchease, batch control, primary and secondary ckaging, for non-sterile medicinal products