



Eurartesim

Procedural steps taken and scientific information after the authorisation

Application number	Scope	Opinion/ Notification ¹ issued on	Commission Decision Issued ² / amended on	Product Information affected ³	Summary
T/0029	Transfer of Marketing Authorisation	29/08/2017	14/09/2017	SmPC, Labelling and PL	
IAIN/0027	A.5.a - Administrative change - Change in the name and/or address of a manufacturer/importer responsible for batch release	12/06/2017	14/09/2017	Annex II and PL	
IA/0026	B.II.b.3.a - Change in the manufacturing process of	15/05/2017	n/a		

¹ 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.

² 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.

³ SmPC (Summary of Product Characteristics), Annex II, Labelling, PL (Package Leaflet).



	the finished or intermediate product - Minor change in the manufacturing process				
N/0025	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	04/04/2017	14/09/2017	SmPC, Labelling and PL	
PSUSA/1069/201604	Periodic Safety Update EU Single assessment - dihydroartemisinin / piperaquine tetraphosphate	01/12/2016	n/a		PRAC Recommendation - maintenance
R/0023	Renewal of the marketing authorisation.	21/07/2016	09/09/2016	SmPC, Annex II, Labelling and PL	Based on the review of data on quality, safety and efficacy, the CHMP considered that the benefit-risk balance of Eurartesim in the approved indication remains favourable and therefore recommended the renewal of the marketing authorisation with unlimited validity. In order to address the issue of non-adherence to food restrictions, the outer carton has been updated to include a warning "take at least 3 hours before or after food". In addition, the SmPC/PL existing text on the recommendation regarding the food restrictions during the treatment period was emboldened with the addition of a frame emphasising the message.
II/0020	Update to the RMP (version 15) with regards the delay to: start of resistance monitoring, collection of off-label use data, submission of reports of additional pharmacovigilance activities. The MAH also took this opportunity to reformat the RMP to the new template. C.I.11.b - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Implementation of	01/04/2016	n/a		

	change(s) which require to be further substantiated by new additional data to be submitted by the MAH where significant assessment is required				
IAIN/0022/G	This was an application for a group of variations. A.4 - Administrative change - Change in the name and/or address of a manufacturer or an ASMF holder or supplier of the AS, starting material, reagent or intermediate used in the manufacture of the AS or manufacturer of a novel excipient A.5.a - Administrative change - Change in the name and/or address of a manufacturer/importer responsible for batch release	15/02/2016	21/06/2016	Annex II and PL	
PSUSA/1069/201504	Periodic Safety Update EU Single assessment - dihydroartemisinin / piperazine tetraphosphate	06/11/2015	n/a		PRAC Recommendation - maintenance
IA/0021	A.7 - Administrative change - Deletion of manufacturing sites	28/10/2015	n/a		
IB/0018/G	This was an application for a group of variations. C.I.11.z - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Other variation C.I.11.z - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Other variation C.I.11.z - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Other variation	27/07/2015	n/a		

	C.I.11.z - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Other variation				
II/0015	C.I.4 - Change(s) in the SPC, Labelling or PL due to new quality, preclinical, clinical or pharmacovigilance data	25/06/2015	21/06/2016	SmPC	
PSUSA/1069/ 201410	Periodic Safety Update EU Single assessment - dihydroartemisinin / piperazine tetraphosphate	07/05/2015	n/a		PRAC Recommendation - maintenance
IB/0017	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	11/03/2015	n/a		
PSUV/0014	Periodic Safety Update	04/12/2014	n/a		PRAC Recommendation - maintenance
N/0013	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	28/07/2014	10/03/2015	PL	
PSUV/0011	Periodic Safety Update	13/06/2014	n/a		PRAC Recommendation - maintenance
IB/0010	C.I.z - Changes (Safety/Efficacy) of Human and Veterinary Medicinal Products - Other variation	28/03/2014	10/03/2015	SmPC, Annex II, Labelling and PL	
IAIN/0012	C.I.8.a - Introduction of or changes to a summary of Pharmacovigilance system - Changes in QPPV (including contact details) and/or changes in the PSMF location	14/03/2014	n/a		

II/0009	<p>To add a new manufacturer for piperazine phosphate.</p> <p>B.I.a.1.b - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Introduction of a manufacturer of the AS supported by an ASMF</p>	20/02/2014	n/a		
II/0008	<p>To add a new manufacturer for dihydroartemisinin.</p> <p>B.I.a.1.b - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Introduction of a manufacturer of the AS supported by an ASMF</p>	20/02/2014	n/a		
II/0007/G	<p>This was an application for a group of variations.</p> <p>To add a new supplier of a starting material.</p> <p>To add limits for residual solvents in the specification of a starting material.</p> <p>To change the content of an impurity in the specification of a starting material.</p> <p>B.I.a.1.c - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - The proposed manufacturer uses a substantially different route of synthesis or manufacturing conditions</p> <p>B.I.b.1.c - Change in the specification parameters and/or limits of an AS, starting material/intermediate/reagent - Addition of a new specification parameter to the specification with its corresponding test method</p>	18/12/2013	n/a		

	<p>B.I.b.1.c - Change in the specification parameters and/or limits of an AS, starting material/intermediate/reagent - Addition of a new specification parameter to the specification with its corresponding test method</p> <p>B.I.b.1.g - Change in the specification parameters and/or limits of an AS, starting material/intermediate/reagent - Widening of the approved specs for starting mat./intermediates, which may have a significant effect on the quality of the AS and/or the FP</p>				
IB/0006	B.II.b.3.a - Change in the manufacturing process of the finished product - Minor change in the manufacturing process of an immediate release solid oral dosage form or oral solutions	13/08/2013	n/a		
IA/0005	B.II.b.4.b - Change in the batch size (including batch size ranges) of the finished product - Downscaling down to 10-fold	01/08/2013	n/a		
IA/0003/G	<p>This was an application for a group of variations.</p> <p>B.I.a.2.a - Changes in the manufacturing process of the AS - Minor change in the manufacturing process of the AS</p> <p>B.I.a.3.a - Change in batch size (including batch size ranges) of AS or intermediate - Up to 10-fold increase compared to the currently approved batch size</p> <p>B.I.a.4.a - Change to in-process tests or limits applied during the manufacture of the AS - Tightening of in-process limits</p>	08/07/2013	n/a		

IA/0004/G	<p>This was an application for a group of variations.</p> <p>B.II.b.4.b - Change in the batch size (including batch size ranges) of the finished product - Downscaling down to 10-fold</p> <p>B.II.d.2.a - Change in test procedure for the finished product - Minor changes to an approved test procedure</p>	04/07/2013	n/a		
II/0001/G	<p>This was an application for a group of variations.</p> <p>Change to the specifications of the finished product.</p> <p>Change to the shelf life of the finished product.</p> <p>B.II.d.1.e - Change in the specification parameters and/or limits of the finished product - Change outside the approved specifications limits range</p> <p>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)</p>	16/02/2012	26/03/2012	SmPC	
N/0002	<p>Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)</p>	12/12/2011	26/03/2012	PL	