



Esbriet

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
N/0060	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	21/03/2019	09/04/2019	Labelling and PL	
IA/0061/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	12/03/2019	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).



	<p>manufacturer of a novel excipient</p> <p>A.7 - Administrative change - Deletion of manufacturing sites</p>				
IB/0059	B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation	19/12/2018	n/a		
IB/0058/G	<p>This was an application for a group of variations.</p> <p>B.II.d.1.d - Change in the specification parameters and/or limits of the finished product - Deletion of a non-significant specification parameter</p> <p>B.II.d.1.z - Change in the specification parameters and/or limits of the finished product - Other variation</p> <p>B.II.f.1.e - Stability of FP - Change to an approved stability protocol</p>	04/10/2018	n/a		
PSUSA/2435/201802	Periodic Safety Update EU Single assessment - pirfenidone	06/09/2018	n/a		PRAC Recommendation - maintenance
N/0057	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	09/08/2018	09/04/2019	PL	
IG/0949/G	<p>This was an application for a group of variations.</p> <p>B.III.1.b.2 - Submission of a new/updated or deletion of Ph. Eur. TSE Certificate of Suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.4 - Submission of a new/updated or deletion</p>	04/06/2018	n/a		

	of Ph. Eur. TSE Certificate of Suitability - Deletion of certificates (in case multiple certificates exist per material)				
IB/0051	C.I.11.z - Introduction of, or change(s) to, the obligations and conditions of a marketing authorisation, including the RMP - Other variation	07/05/2018	n/a		
IAIN/0053/G	This was an application for a group of variations. B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes	17/04/2018	09/04/2019	SmPC, Labelling and PL	
T/0052	Transfer of Marketing Authorisation	16/03/2018	04/04/2018	SmPC, Labelling and PL	
SW/0054	Post Authorisation Safety Study results - EMEA/H/C/PSR/S/0011	14/12/2017	08/02/2018	Annex II	The prospective observational registry submitted by the MAH complies with their obligation to conduct a prospective observational registry to evaluate long-term safety in a real-world setting, as imposed during the marketing authorisation of Esbriet (pirfenidone) procedure EMEA/H/C/002154. Therefore, in view of available data regarding the PASS final study report, the PRAC considered that changes to the conditions of the marketing authorisation were warranted.

IG/0887	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)	29/01/2018	n/a		
IA/0049	B.II.b.3.a - Change in the manufacturing process of the finished or intermediate product - Minor change in the manufacturing process	18/12/2017	n/a		
II/0043	Update of sections 4.2 and 5.2 of the SmPC in order to update dosing recommendations and pharmacokinetic information for patients with renal impairment based on the totality of data from clinical studies; the Package Leaflet is updated accordingly. C.I.4 - Change(s) in the SPC, Labelling or PL due to new quality, preclinical, clinical or pharmacovigilance data	26/10/2017	08/12/2017	SmPC and PL	No dose adjustment is necessary in patients with mild renal impairment. Esbriet should be used with caution in patients with moderate (CrCl 30-50 ml/min) renal impairment. Esbriet therapy should not be used in patients with severe renal impairment (CrCl <30 ml/min) or end stage renal disease requiring dialysis. The use of pirfenidone is contraindicated in patients with severe renal impairment (CrCl <30ml/min) or end stage renal disease requiring dialysis. Approximately 70–80% of pirfenidone is metabolised via CYP1A2 with minor contributions from other CYP isoenzymes including CYP2C9, 2C19, 2D6, and 2E1. In vitro data indicate some pharmacologically relevant activity of the major metabolite (5 carboxy-pirfenidone) at concentrations in excess of peak plasma concentrations in IPF patients. This may become clinically relevant in patients with moderate renal impairment where plasma exposure to 5 carboxy-pirfenidone is increased. The mean exposure to 5 carboxy-pirfenidone was significantly higher in the moderate and severe renal impairment groups than in the group with normal renal function.
PSUSA/2435/	Periodic Safety Update EU Single assessment -	28/09/2017	n/a		PRAC Recommendation - maintenance

201702	pirfenidone				
IA/0047	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	18/08/2017	n/a		
IB/0046/G	<p>This was an application for a group of variations.</p> <p>B.II.b.1.a - Replacement or addition of a manufacturing site for the FP - Secondary packaging site</p> <p>B.II.b.1.b - Replacement or addition of a manufacturing site for the FP - Primary packaging site</p> <p>B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes</p> <p>B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes</p> <p>B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes</p> <p>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</p> <p>B.II.e.5.a.2 - Change in pack size of the finished product - Change in the number of units (e.g. tablets,</p>	26/06/2017	08/12/2017	SmPC, Labelling and PL	

	<p>ampoules, etc.) in a pack - Change outside the range of the currently approved pack sizes</p> <p>B.II.g.5.a - Implementation of changes foreseen in an approved change management protocol - Requires no further supporting data</p> <p>B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes</p>				
IA/0044/G	<p>This was an application for a group of variations.</p> <p>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</p> <p>B.II.e.6.b - Change in any part of the (primary) packaging material not in contact with the finished product formulation - Change that does not affect the product information</p>	24/05/2017	n/a		
X/0035/G	<p>This was an application for a group of variations.</p> <p>Extension application to introduce a new pharmaceutical form associated with 3 new strengths (267mg, 534mg and 801mg film-coated tablets). In addition, the following manufacturing sites are also introduced for the currently approved 267mg hard capsules presentations (EU/1/11/667/001-003):</p> <p>B.I.b.1.f - To add F. Hoffmann-La Roche Ltd., Grenzacherstrasse 124, 4070 Basel, Switzerland, as</p>	23/02/2017	24/04/2017	SmPC, Labelling and PL	

	<p>an alternative site responsible for quality control of the active substance</p> <p>B.I.b.1.f - To add Synlab Umweltinstitut GmbH, St. Peter-Strasse 25, 4020 Linz, Austria, as an alternative site responsible for quality control of the active substance</p> <p>Annex I_2.(c) Change or addition of a new strength/potency</p> <p>Annex I_2.(d) Change or addition of a new pharmaceutical form</p> <p>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</p> <p>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</p>				
IB/0042	B.II.f.1.z - Stability of FP - Change in the shelf-life or storage conditions of the finished product - Other variation	11/04/2017	n/a		
IB/0041	B.II.b.3.z - Change in the manufacturing process of the finished or intermediate product - Other variation	08/02/2017	n/a		
II/0039	B.II.d.1.e - Change in the specification parameters and/or limits of the finished product - Change outside the approved specifications limits range	15/12/2016	n/a		

IB/0040/G	<p>This was an application for a group of variations.</p> <p>B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation</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 originally approved batch size</p> <p>B.I.c.1.a - Change in immediate packaging of the AS - Qualitative and/or quantitative composition</p> <p>B.III.2.a.1 - Change of specification(s) of a former non EU Pharmacopoeial substance to fully comply with the Ph. Eur. or with a national pharmacopoeia of a Member State - AS</p> <p>B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation</p> <p>B.I.b.1.z - Change in the specification parameters and/or limits of an AS, starting material/intermediate/reagent - Other variation</p>	18/10/2016	n/a		
PSUSA/2435/201602	Periodic Safety Update EU Single assessment - pirfenidone	29/09/2016	n/a		PRAC Recommendation - maintenance
IA/0038/G	<p>This was an application for a group of variations.</p> <p>B.II.d.1.z - Change in the specification parameters and/or limits of the finished product - Other variation</p> <p>B.II.e.2.c - Change in the specification parameters and/or limits of the immediate packaging of the finished product - Deletion of a non-significant</p>	01/08/2016	24/04/2017	SmPC and PL	

	<p>specification parameter (e.g. deletion of an obsolete parameter)</p> <p>B.II.e.2.c - Change in the specification parameters and/or limits of the immediate packaging of the finished product - Deletion of a non-significant specification parameter (e.g. deletion of an obsolete parameter)</p>				
N/0036	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	04/05/2016	24/04/2017	Labelling	
IG/0667/G	<p>This was an application for a group of variations.</p> <p>B.III.1.b.2 - Submission of a new/updated or deletion of Ph. Eur. TSE Certificate of Suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.3 - Submission of a new/updated or deletion of Ph. Eur. TSE Certificate of Suitability - Updated certificate from an already approved manufacturer</p> <p>B.III.1.b.4 - Submission of a new/updated or deletion of Ph. Eur. TSE Certificate of Suitability - Deletion of certificates (in case multiple certificates exist per material)</p>	08/04/2016	n/a		
IB/0033/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.2.a - Changes in the manufacturing process of</p>	14/01/2016	n/a		

	<p>the AS - Minor change in the manufacturing process of the AS</p> <p>B.I.a.2.e - Changes in the manufacturing process of the AS - Minor change to the restricted part of an ASMF</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 originally 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>				
IA/0032/G	<p>This was an application for a group of variations.</p> <p>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</p> <p>A.7 - Administrative change - Deletion of manufacturing sites</p> <p>B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation</p>	16/10/2015	n/a		
PSUSA/2435/201502	Periodic Safety Update EU Single assessment - pirfenidone	10/09/2015	n/a		PRAC Recommendation - maintenance
R/0029	Renewal of the marketing authorisation.	23/07/2015	08/09/2015	SmPC, Annex II, Labelling and PL	Based on the review of available information, the CHMP is of the opinion that the quality, safety and efficacy of Esbriet continues to be adequately and sufficiently demonstrated and considers that the benefit/risk profile of this medicinal product continues to be favourable.

					The product information has been updated to bring it in line with new QRD template. The CHMP recommends that the renewal be granted with unlimited validity.
IAIN/0031	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	30/07/2015	n/a		
IAIN/0028/G	This was an application for a group of variations. B.II.a.1.a - Change or addition of imprints, bossing or other markings including replacement, or addition of inks used for product marking - Changes in imprints, bossing or other markings B.II.b.2.c.1 - Change to importer, batch release arrangements and quality control testing of the FP - Replacement or addition of a manufacturer responsible for importation and/or batch release - Not including batch control/testing B.II.b.2.c.1 - Change to importer, batch release arrangements and quality control testing of the FP - Replacement or addition of a manufacturer responsible for importation and/or batch release - Not including batch control/testing	07/05/2015	08/09/2015	SmPC, Annex II and PL	
PSUSA/2435/201408	Periodic Safety Update EU Single assessment - pirfenidone	12/03/2015	n/a		PRAC Recommendation - maintenance
T/0027	Transfer of Marketing Authorisation	26/01/2015	12/02/2015	SmPC, Labelling and	Transfer of Marketing Authorisation from InterMune UK Ltd. to Roche Registration Limited.

				PL	
IAIN/0026	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	08/01/2015	n/a		
IB/0024/G	This was an application for a group of variations. B.II.e.5.z - Change in pack size of the finished product - Other variation B.II.e.5.b - Change in pack size of the finished product - Deletion of a pack size(s) B.II.a.3.a.1 - Changes in the composition (excipients) of the finished product - Changes in components of the flavouring or colouring system - Addition , deletion or replacement B.II.e.5.z - Change in pack size of the finished product - Other variation	18/12/2014	12/02/2015	SmPC, Labelling and PL	
N/0025	Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)	03/12/2014	12/02/2015	PL	
II/0021	C.I.4 - Change(s) in the SPC, Labelling or PL due to new quality, preclinical, clinical or pharmacovigilance data	23/10/2014	12/02/2015	SmPC and PL	In this variation sections 4.8 and 5.1 of the SmPC have been updated with safety and efficacy information based on the results of three studies ASCEND/PIPF-016, PIPF-012 and PIPF-002. The efficacy data provided from study PIPF-016 (Phase 3 randomized, double-blind, placebo-controlled), as well as the new pooling of the 52 week efficacy data have further demonstrated the efficacy of pirfenidone in IPF, especially with regards rate of FVC decline, 6MWT performance and mortality data. In addition, the safety

					update from the ongoing open label studies (PIPF-002 and 012) as well as the safety data from PIPF-016 have allowed the company to further refine the adverse event profile over long term use.
IAIN/0022/G	<p>This was an application for a group of variations.</p> <p>C.1.9.a - Changes to an existing pharmacovigilance system as described in the DDPS - Change in the QPPV and/or QPPV contact details and/or back-up procedure</p> <p>C.1.9.b - Changes to an existing pharmacovigilance system as described in the DDPS - Change(s) in the safety database and/or major contractual arrangements for the fulfilment of PhV obligations, and/or change of the site undergoing PhV activities</p> <p>C.1.9.c - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to the DDPS that does not impact on the operation of the PhV system</p>	29/09/2014	n/a		
PSUV/0020	Periodic Safety Update	11/09/2014	n/a		PRAC Recommendation - maintenance
II/0016	<p>Update of section 4.8 of the SmPC to include 'agranulocytosis' as a rare event as a result of post marketing surveillance. Update of section 4.3, 4.4 and 4.8 of the SmPC with information on the risk of angioedema.</p> <p>C.1.4 - Change(s) in the SPC, Labelling or PL due to new quality, preclinical, clinical or pharmacovigilance data</p>	22/05/2014	27/06/2014	SmPC and PL	Update of Section 4.8 of the SmPC to add "agranulocytosis" following a spontaneous case report received by the MAH following post-marketing data. Update following parallel PRAC outcome PSUR 5 assessment of SmPC section 4.3 of the SmPC to include a contraindication in patients who have previously experienced angioedema with pirfenidone, update of section 4.4 to add a warning on the risk of angioedema and the need for patients who develop signs or symptoms of angioedema following administration of pirfenidone to discontinue treatment and update of section 4.8 of the SmPC

					to add 'angioedema' with a frequency 'uncommon'.
PSUV/0018	Periodic Safety Update	10/04/2014	n/a		PRAC Recommendation - maintenance
II/0014/G	<p>This was an application for a group of variations.</p> <p>B.I.a.1.g - to add an alternative manufacturer of the active substance (pirfenidone)</p> <p>B.I.a.1.f - to add an alternative site for microbiological testing of pirfenidone manufactured at the alternative site</p> <p>B.I.a.1.g - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Introduction of a new manufacturer of the AS that is not supported by an ASMF and requires significant update to the relevant AS section in the dossier</p> <p>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</p>	20/02/2014	n/a		
IAIN/0019/G	<p>This was an application for a group of variations.</p> <p>C.I.9.b - Changes to an existing pharmacovigilance system as described in the DDPS - Change(s) in the safety database and/or major contractual arrangements for the fulfilment of PhV obligations, and/or change of the site undergoing PhV activities</p> <p>C.I.9.c - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to</p>	09/01/2014	n/a		

	the DDPS that does not impact on the operation of the PhV system				
PSUV/0017	Periodic Safety Update	24/10/2013	17/12/2013	SmPC and PL	Refer to Scientific conclusions and grounds recommending the variation to terms of the Marketing Authorisation(s)' for PSUV/0017.
IB/0013/G	<p>This was an application for a group of variations.</p> <p>B.I.b.2.a - Change in test procedure for AS or starting material/reagent/intermediate - Minor changes to an approved test procedure</p> <p>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</p> <p>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</p> <p>B.II.b.3.a - Change in the manufacturing process of the finished or intermediate product - Minor change in the manufacturing process</p> <p>B.II.b.5.z - Change to in-process tests or limits applied during the manufacture of the finished product - Other variation</p>	08/11/2013	n/a		
IA/0015	B.II.e.1.a.1 - Change in immediate packaging of the finished product - Qualitative and quantitative composition - Solid pharmaceutical forms	04/10/2013	n/a		

IAIN/0012/G	<p>This was an application for a group of variations.</p> <p>A.1 - Administrative change - Change in the name and/or address of the MAH</p> <p>A.5.a - Administrative change - Change in the name and/or address of a manufacturer/importer responsible for batch release</p> <p>C.1.9.b - Changes to an existing pharmacovigilance system as described in the DDPS - Change(s) in the safety database and/or major contractual arrangements for the fulfilment of PhV obligations, and/or change of the site undergoing PhV activities</p> <p>C.1.9.c - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to the DDPS that does not impact on the operation of the PhV system</p>	21/08/2013	17/12/2013	SmPC, Annex II, Labelling and PL	
IB/0011/G	<p>This was an application for a group of variations.</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> <p>B.II.a.1.a - Change or addition of imprints, bossing or other markings including replacement, or addition of inks used for product marking - Changes in imprints, bossing or other markings</p>	25/07/2013	17/12/2013	SmPC and PL	
IB/0010	<p>B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation</p>	14/06/2013	n/a		

II/0008	<p>Update of sections 4.5 and 5.2 of the SmPC with results of the ciprofloxacin DDI study (PIPF-017) to reflect the potential for drug interactions with CYP1A2 inhibitors, including a recommendation for caution when Esbriet is used in patients treated with moderate or strong and selective inhibitors of CYP1A2. Additionally, update of the PI with minor editorial changes and in accordance with the latest QRD template and update of the PL to update the information regarding several local representatives.</p> <p>C.1.3.b - Implementation of change(s) requested following the assessment of an USR, class labelling, a PSUR, RMP, FUM/SO, data submitted under Article 45/46, or amendments to reflect a Core SPC - Change(s) with new additional data submitted by the MAH</p>	25/04/2013	17/12/2013	SmPC, Annex II, Labelling and PL	<p>A number of in vitro-in vivo extrapolations (IVIVE) allowed for the modelling of potential changes in substrate drug AUC values secondary to drug-drug interaction studies (DDI) and indicate that strong and selective inhibitors of CYP1A2 have the potential to increase the exposure to pirfenidone by approximately 2 to 4-fold.</p> <p>Esbriet should be used with caution in patients treated with moderate or strong and selective inhibitors of CYP1A2. If concomitant use of Esbriet with a strong and selective inhibitor of CYP1A2 cannot be avoided the dose of Esbriet should be reduced and patients should be closely monitored for emergence of adverse reactions associated with Esbriet therapy. The treatment should be discontinued if necessary.</p>
IA/0009/G	<p>This was an application for a group of variations.</p> <p>A.5.b - Administrative change - Change in the name and/or address of a manufacturer of the finished product, including quality control sites (excluding manufacturer for batch release)</p> <p>A.5.b - Administrative change - Change in the name and/or address of a manufacturer of the finished product, including quality control sites (excluding manufacturer for batch release)</p> <p>A.4 - Administrative change - Change in the name and/or address of a manufacturer or supplier of the AS, starting material, reagent or intermediate used in the manufacture of the AS</p>	09/04/2013	n/a		

	B.I.a.1.z - Change in the manufacturer of AS or of a starting material/reagent/intermediate for AS - Other variation				
IAIN/0007/G	<p>This was an application for a group of variations.</p> <p>B.II.b.2.b.1 - Change to batch release arrangements and quality control testing of the FP - Not including batch control/testing</p> <p>B.II.b.1.b - Replacement or addition of a manufacturing site for the FP - Primary packaging site</p> <p>B.II.b.1.a - Replacement or addition of a manufacturing site for the FP - Secondary packaging site</p> <p>B.II.b.2.a - Change to batch release arrangements and quality control testing of the FP - Replacement or addition of a site where batch control/testing takes place</p> <p>B.II.b.2.a - Change to batch release arrangements and quality control testing of the FP - Replacement or addition of a site where batch control/testing takes place</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a</p>	18/06/2012	29/10/2012	Annex II and PL	

	<p>starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - New certificate for a starting material/reagent/intermediate/or excipient from a new or an already approved manufacturer</p> <p>B.III.1.b.2 - Submission of a new or updated Ph. Eur. TSE Certificate of suitability - Updated certificate from an already approved manufacturer</p>				
IAIN/0006/G	<p>This was an application for a group of variations.</p> <p>A.1 - Administrative change - Change in the name and/or address of the MAH</p> <p>C.I.9.e - Changes to an existing pharmacovigilance system as described in the DDPS - Changes in the</p>	19/01/2012	02/03/2012	SmPC, Labelling and PL	

	<p>major contractual arrangements with other persons or organisations involved in the fulfilment of pharmacovigilance obligations and described in the DD</p> <p>C.I.9.h - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to the DDPS that does not impact on the operation of the pharmacovigilance system</p>				
N/0005	<p>Inclusion of the list of local representatives in the Package Leaflet. The MAH also took the opportunity to make minor linguistic changes to the Danish, Finnish, Norwegian, Icelandic and Swedish product information.</p> <p>Minor change in labelling or package leaflet not connected with the SPC (Art. 61.3 Notification)</p>	01/12/2011	02/03/2012	Labelling and PL	
IA/0004/G	<p>This was an application for a group of variations.</p> <p>A.7 - Administrative change - Deletion of manufacturing sites</p> <p>B.II.b.2.a - Change to batch release arrangements and quality control testing of the FP - Replacement or addition of a site where batch control/testing takes place</p> <p>B.II.b.2.a - Change to batch release arrangements and quality control testing of the FP - Replacement or addition of a site where batch control/testing takes place</p> <p>B.II.b.2.a - Change to batch release arrangements and quality control testing of the FP - Replacement or</p>	09/09/2011	n/a		

	addition of a site where batch control/testing takes place				
IA/0003	B.II.e.5.a.1 - Change in pack size of the finished product - Change in the number of units (e.g. tablets, ampoules, etc.) in a pack - Change within the range of the currently approved pack sizes	05/08/2011	05/08/2011	SmPC, Labelling and PL	
IA/0002/G	This was an application for a group of variations. C.I.9.a - Changes to an existing pharmacovigilance system as described in the DDPS - Change in the QPPV C.I.9.e - Changes to an existing pharmacovigilance system as described in the DDPS - Changes in the major contractual arrangements with other persons or organisations involved in the fulfilment of pharmacovigilance obligations and described in the DD C.I.9.h - Changes to an existing pharmacovigilance system as described in the DDPS - Other change(s) to the DDPS that does not impact on the operation of the pharmacovigilance system	04/05/2011	n/a		
IA/0001	A.1 - Administrative change - Change in the name and/or address of the MAH	20/04/2011	n/a	SmPC, Labelling and PL	