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EMA/COMP/782108/2014  
Procedure Management and Business Support Division

## Committee for Orphan Medicinal Products (COMP)

### Agenda of the 7-9 January 2015 meeting

Chair – Bruno Sepodes, Vice-Chair – Lesley Greene

#### Note on access to documents

Some documents mentioned in the agenda/minutes cannot be released at present within the framework of Regulation (EC) No 1049/2001 on access to documents because they are subject to on-going procedures for which a final decision has not yet been adopted. They will become public when adopted or considered public according to the principles stated in the Agency policy on access to documents (EMA/127362/2006).

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# 1. Introduction

- Adoption of the draft Agenda
- Adoption of the draft Minutes of the previous meeting
- Declaration of conflicts of interest

## 2. Applications for orphan medicinal product designation

### 2.1. For 2<sup>nd</sup> discussion / opinion

- For treatment of angioedema - EMA/OD/170/14
- For treatment of arginase deficiency - EMA/OD/231/14
- For treatment of argininosuccinate lyase deficiency SA - EMA/OD/230/14
- For treatment of argininosuccinate synthetase deficiency - EMA/OD/229/14
- For treatment of carbamoylphosphate synthetase I deficiency - EMA/OD/233/14
- For treatment of chronic lymphocytic leukaemia/small lymphocytic lymphoma - EMA/OD/208/14
- For treatment of Creutzfeldt-Jacob disease - EMA/OD/221/14
- For treatment of diastolic heart failure caused by hypertrophic cardiomyopathy - EMA/OD/153/14
- For treatment of Ebola viral infection - EMA/OD/250/14
- For treatment of Ebola virus disease - EMA/OD/272/14
- For treatment of glioma - EMA/OD/234/14
- For treatment of hyperornithinaemia, hyperammonaemia, homocitrullinuria syndrome - EMA/OD/228/14
- For treatment of lysinuric protein intolerance - EMA/OD/232/14
- For treatment of mantle cell lymphoma - EMA/OD/220/14
- For treatment of N-acetylglutamate synthase deficiency - EMA/OD/227/14
- For treatment of non-infectious uveitis - EMA/OD/236/14
- For treatment of ornithine transcarbamylase deficiency - EMA/OD/226/14
- For treatment of ovarian cancer - EMA/OD/211/14
- For treatment of sickle cell disease - EMA/OD/210/14
- For treatment of Sjogren's syndrome - EMA/OD/235/14
- For treatment of systemic sclerosis - EMA/OD/225/14

## 2.2. For discussion / preparation for an opinion

- For prevention of bronchopulmonary dysplasia - EMA/OD/270/14
- For prevention of necrotising enterocolitis - EMA/OD/237/14
- For treatment of acute myeloid leukaemia - EMA/OD/258/14
- For treatment of acute myeloid leukaemia - EMA/OD/240/14
- For treatment of adenovirus infections in patients following allogeneic stem cell transplantations - EMA/OD/245/14
- For treatment of Alport syndrome - EMA/OD/238/14
- For treatment of amyotrophic lateral sclerosis - EMA/OD/262/14
- For treatment of biliary tract cancer - EMA/OD/252/14
- For treatment of creatine transporter deficiency - EMA/OD/239/14
- For treatment of cytomegalovirus (CMV) infections in patients following allogeneic stem cell transplantations - EMA/OD/246/14
- For treatment of eosinophilic oesophagitis - EMA/OD/243/14
- For treatment of Epstein-Barr Virus infections in patients following allogeneic stem cell transplantations - EMA/OD/247/14
- For treatment of facioscapulohumeral muscular dystrophy - EMA/OD/268/14
- For treatment of fragile X syndrome - EMA/OD/253/14
- For treatment of glioma - EMA/OD/251/14
- For treatment of graft versus host disease - EMA/OD/267/14
- For treatment of Huntington's disease - EMA/OD/192/14
- For treatment of Huntington's disease - EMA/OD/255/14
- For treatment of idiopathic noncirrhotic portal hypertension - EMA/OD/269/14
- For treatment of narcolepsy - EMA/OD/254/14
- For treatment of Netherton syndrome - EMA/OD/264/14
- For treatment of pancreatic cancer - EMA/OD/242/14
- For treatment of progressive supranuclear palsy - EMA/OD/261/14
- For treatment of retinitis pigmentosa - EMA/OD/271/14
- For treatment of sickle cell disease - EMA/OD/249/14
- For treatment of Smith-Magenis syndrome - EMA/OD/260/14
- For treatment of soft tissue sarcoma - EMA/OD/266/14
- For treatment of uraemic pruritus - EMA/OD/265/14
- For treatment of Wilson disease - EMA/OD/241/14

### **2.3. Appeal procedure**

None.

### **2.4. Evaluation on-going**

30 applications for orphan designation will not be discussed as evaluation is on-going.

### **2.5. Validation on-going**

Validation is on-going for 47 applications for orphan designation.

## **3. Requests for protocol assistance**

- For treatment of African trypanosomiasis
- For treatment of Stargardt's disease

## **4. Overview of applications**

- Update on applications for orphan medicinal product designation submitted/expected.
- Update on orphan applications for marketing authorisation.

## **5. Review of orphan designation for orphan medicinal products for marketing authorisation**

### **5.1. Orphan designated products for which CHMP opinions have been adopted**

**5.1.1** Ex vivo expanded autologous human corneal epithelium containing stem cells for treatment of corneal lesions, with associated corneal (limbal) stem cell deficiency, due to ocular burns; Chiesi Farmaceutici S.p.A. (EU/3/08/579)

**5.1.2** Levofloxacin hemihydrate for treatment of cystic fibrosis; Aptalis Pharma SAS (EU/3/08/566)

### **5.2. Orphan designated products for discussion prior to adoption of CHMP opinion**

**5.2.1** Ruxolitinib for treatment of polycythaemia vera; Novartis Europharm Limited (EU/3/14/1244)

### 5.3. On-going procedures

**5.3.1** Blinatumomab for treatment of acute lymphoblastic leukaemia; Amgen Europe B.V. (EU/3/09/650)

**5.3.2** Mifepristone for treatment of hypercortisolism (Cushing's syndrome) of endogenous origin; FGK Representative Service GmbH (EU/3/11/925)

**5.3.3** Isavuconazonium sulfate; Basilea Medical Ltd:

a) treatment of invasive aspergillosis (EU/3/14/1284)

b) treatment of mucormycosis (EU/3/14/1276)

**5.3.4** Cysteamine hydrochloride for treatment of cystinosis; Orphan Europe S.A.R.L. (EU/3/08/578)

**5.3.5** Autologous tumour-derived immunoglobulin idiotype coupled to keyhole limpet haemocyanin for treatment of follicular lymphoma; Biovest Europe Ltd (EU/3/06/394)

**5.3.6** Efmoroctocog alfa for treatment of haemophilia A; Biogen Idec Ltd (EU/3/10/783)

**5.3.7** Panobinostat for treatment of multiple myeloma; Novartis Europharm Limited (EU/3/12/1063)

**5.3.8** Human heterologous liver cells (for infusion); Cytonet GmbH&Co KG

a) treatment of carbamoyl-phosphate synthase-1 deficiency (EU/3/10/821)

b) treatment of ornithine-transcarbamylase deficiency (EU/3/07/470)

c) treatment of citrullinaemia type 1 (EU/3/10/818)

d) treatment of hyperargininaemia (EU/3/10/819)

e) treatment of argininosuccinic aciduria (EU/3/10/820)

**5.3.9** Tasimelteon for treatment of non-24-hour sleep-wake disorder in blind people with no light perception; Vanda Pharmaceuticals Limited (EU/3/10/84)

**5.3.10** Tolvaptan for treatment of autosomal dominant polycystic kidney disease; Otsuka Pharmaceutical Europe Ltd (EU/3/13/1175)

**5.3.11** Ketoconazole for treatment of Cushing's syndrome; Agenzia Industrie Difesa-Stabilimento Chimico Farmaceutico Militare (EU/3/12/1031)

**5.3.12** Lenvatinib; Eisai Ltd

a) treatment of papillary thyroid cancer (EU/3/13/1121)

b) treatment of follicular thyroid cancer (EU/3/13/1119)

**5.3.13** Recombinant human parathyroid hormone for treatment of hypoparathyroidism; NPS Pharma UK Ltd (EU/3/13/1210)

**5.3.14** Susoctocog alfa for treatment of haemophilia A; Baxter AG (EU/3/10/784)

**5.3.15** Glyceryl tri-(4-phenylbutyrate); Hyperion Therapeutics Limited:

a) treatment of carbamoyl-phosphate synthase-1 deficiency (EU/3/10/733)

b) treatment of ornithine carbamoyltransferase deficiency (EU/3/10/734)

c) treatment of citrullinaemia type 1 (EU/3/10/735)

d) treatment of argininosuccinic aciduria (EU/3/10/736)

e) treatment of hyperargininaemia (EU/3/10/737)

f) treatment of ornithine translocase deficiency (hyperornithinaemia-hyperammonaemia homocitrullinuria (HHH) syndrome) (EU/3/10/738)

g) treatment of citrullinaemia type 2 (EU/3/10/739)

**5.3.16** Idebenone for treatment of Leber's hereditary optic neuropathy; Santhera Pharmaceuticals (Deutschland) GmbH (EU/3/07/434)

**5.3.17** L-Asparaginase for treatment of acute lymphoblastic leukaemia; medac Gesellschaft fuer klinische Spezialpraeparate mbH (EU/3/04/258)

**5.3.18** Asfotase alfa for treatment of hypophosphatasia; Alexion Europe SAS (EU/3/08/594)

**5.3.19** Chimeric monoclonal antibody against GD2 for treatment of neuroblastoma; United Therapeutics Europe Ltd (EU/3/11/879)

**5.3.20** 1-{3-[3-(4-chlorophenyl)propoxy]propyl}piperidine, hydrochloride for treatment of narcolepsy; Bioprojet (EU/3/07/459)

**5.3.21** Herpes simplex 1 virus-thymidine kinase and truncated low affinity nerve growth factor receptor transfected donor lymphocytes for adjunctive treatment in haematopoietic cell transplantation; MolMed S.p.A. (EU/3/03/168)

## **6. Procedural aspects**

**6.1** Significant Benefit Working group

## **7. Any other business**

None.