17 October 2024
EMA/CHMP/448102/2024
Committee for Medicinal Products for Human Use (CHMP)

Summary of opinion[1] (initial authorisation)

Imuldosa

ustekinumab

On 17 October 2024, the Committee for Medicinal Products for Human Use (CHMP) adopted a positive opinion, recommending the granting of a marketing authorisation for the medicinal product Imuldosa, intended for the treatment of adults and children with plaque psoriasis and adults with psoriatic arthritis or Crohn's disease.

The applicant for this medicinal product is Accord Healthcare S.L.U.

Imuldosa will be available as a 45 mg or 90 mg solution for injection in pre-filled syringes and a 130 mg concentrate for solution for infusion. The active substance of Imuldosa is ustekinumab, an immunosuppressant interleukin inhibitor (ATC code: L04AC05). Ustekinumab is a fully human IgG1κ monoclonal antibody that binds to the shared p40 protein subunit of interleukin 12 and 23, thereby preventing them from binding to the IL 12Rβ1 receptor expressed on the surface of immune cells. By doing so, ustekinumab prevents the activation of the Th1 and Th17 cytokine pathways, which are central to the pathology of plaque psoriasis, psoriatic arthritis and Crohn's disease.

Imuldosa is a biosimilar medicinal product. It is highly similar to the reference product Stelara (ustekinumab), which was authorised in the EU on 15 January 2009. Data show that Imuldosa has comparable quality, safety and efficacy to Stelara. More information on biosimilar medicines can be found here.

The full indication is:

> Plaque psoriasis
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> Imuldosa is indicated for the treatment of moderate to severe plaque psoriasis in adults who failed to respond to, or who have a contraindication to, or are intolerant to other systemic therapies including ciclosporin, methotrexate (MTX) or PUVA (psoralen and ultraviolet A) (see section 5.1).
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> Paediatric plaque psoriasis

[1] Summaries of positive opinion are published without prejudice to the Commission decision, which will normally be issued 67 days from adoption of the opinion

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Imuldosa is indicated for the treatment of moderate to severe plaque psoriasis in children and adolescent patients from the age of 6 years and older, who are inadequately controlled by, or are intolerant to, other systemic therapies or phototherapies (see section 5.1).

Psoriatic arthritis (PsA)

Imuldosa, alone or in combination with MTX, is indicated for the treatment of active psoriatic arthritis in adult patients when the response to previous non-biological disease-modifying anti-rheumatic drug (DMARD) therapy has been inadequate (see section 5.1).

Crohn's Disease

Imuldosa is indicated for the treatment of adult patients with moderately to severely active Crohn's disease who have had an inadequate response with, lost response to, or were intolerant to either conventional therapy or a TNFα antagonist or have medical contraindications to such therapies.

Treatment with Imuldosa should be prescribed and supervised by physicians experienced in the treatment of the conditions for which it is indicated.

Detailed recommendations for the use of this product will be described in the summary of product characteristics (SmPC), which will be published in the European public assessment report (EPAR) and made available in all official European Union languages after the marketing authorisation has been granted by the European Commission.