

**MHRA**  
10 South Colonnade  
Canary Wharf  
London  
E14 4PU  
United Kingdom

[gov.uk/mhra](http://gov.uk/mhra)

## **Decision Cover Letter**

### **Decision of the licensing authority to:**

accept change(s) to the agreed paediatric investigation plan and to the deferral

MHRA-100182-PIP01-21-M03

### **Scope of the Application**

#### **Active Substance(s)**

AVALGLUCOSIDASE ALFA

#### **Condition(s)**

Treatment of Pompe disease

#### **Pharmaceutical Form(s)**

Powder for concentrate for solution for infusion

#### **Route(s) of Administration**

INTRAVENOUS USE

#### **Name / Corporate name of the PIP applicant**

Sanofi B.V.

#### **Basis for the Decision**

Pursuant to the Human Medicines Regulations 2012, Sanofi B.V. submitted to the licensing authority on 18/12/2025 12:20 GMT an application for a Modification

The procedure started on 06/01/2026 10:59 GMT

1. The licensing authority, having assessed the application in accordance with the Human Medicines Regulations 2012, decides, as set out in the appended summary report:

to accept change(s) to the agreed paediatric investigation plan and to the deferral

2. The measures and timelines of the paediatric investigation plan are set out in the Annex I.

This decision is forwarded to the applicant, together with its annex and appendix.

**MHRA**  
10 South Colonnade  
Canary Wharf  
London  
E14 4PU  
United Kingdom

[gov.uk/mhra](http://gov.uk/mhra)

## Final Decision Letter

MHRA-100182-PIP01-21-M03

Of 11/02/2026 11:15 GMT

On the adopted decision for AVALGLUCOSIDASE ALFA (MHRA-100182-PIP01-21-M03) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Agreement on modification of a paediatric investigation plan (including modification of a waiver or deferral included in that paediatric investigation plan).

This decision applies to a Modification for AVALGLUCOSIDASE ALFA, Powder for concentrate for solution for infusion , INTRAVENOUS USE .

This decision is addressed to Sanofi B.V., Paasheувelweg 25, Amsterdam, NETHERLANDS, 1105 BP

## ANNEX I

### 1. Waiver

#### 1.1 Condition:

Not applicable.

### 2. Paediatric Investigation Plan:

#### 2.1 Condition(s):

Treatment of Pompe disease.

#### 2.2 Indication(s) targeted by the PIP:

Long-term use as an enzyme replacement therapy (ERT) for the treatment of patients with Pompe disease (acid #- glucosidase deficiency).

### 2.3 Subset(s) of the paediatric population concerned by the paediatric development:

The paediatric population from birth to less than 18 years of age.

### 2.4 Pharmaceutical Form(s):

Powder for concentrate for solution for infusion

### 2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	0	Not applicable.
Non-Clinical Studies	0	Not applicable.
Clinical Studies	2	Study 1 This study was deleted during procedure EMEA-001945-PIP01-16-M02. Study 2 (ACT14132) Open-label, multicentre, multinational, ascending dose, repeated intravenous infusion study of avalglucosidase alfa in treatment experienced paediatric patients from 6 months to less than 18 years of age with infantile-onset Pompe disease (IOPD) to evaluate the safety profile of and the pharmacokinetic profile of avalglucosidase alfa and to evaluate the preliminary efficacy of avalglucosidase alfa in comparison to alglucosidase alfa. Study 3 (EFC14462) Open-label, multinational, multicentre study of avalglucosidase alfa in treatment-naïve paediatric patients from birth to less than 12 months of age with infantile onset Pompe disease (IOPD) to determine the safety, tolerability and effect of avalglucosidase alfa treatment.
Extrapolation, Modeling & Simulation Studies	0	Not applicable.
Other Studies	0	Not applicable.
Other Measures	0	Not applicable.

### 3. Follow-up, completion and deferral of a PIP:

<b>Concerns on potential long term safety and efficacy issues in relation to paediatric use:</b>	No
<b>Date of completion of the paediatric investigation plan:</b>	31/03/2026
<b>Deferral of one or more studies contained in the paediatric investigation plan:</b>	Yes