



# **Draft Assessment Report**

## **Evaluation of Active Substances**

Plant Protection Products

Prepared according to **Regulation (EC) 1107/2009**  
as it applies in Great Britain

### **Elemental iron**

#### **Volume 3 – B.1 (PPP) – Final Bite**

Great Britain

January 2024

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## Version History

When	What
November 2021	Initial DAR
January 2024	Updates made after comments from the applicant

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**B.1. IDENTITY****B.1.1. IDENTITY OF THE PLANT PROTECTION PRODUCT**

<b>B.1.1.1. Applicant</b>	Name: ADAMA Agriculture B.V. (affiliate of ADAMA) Address: Arnhemseweg 87 3832 GK Leusden The Netherlands Contact: Ramona Gentner     Telephone number: Fax number: Email:  
<b>B.1.1.2. Producer of the plant protection product</b>	Confidential information see Volume 4
<b>B.1.1.3. Trade name or proposed trade name and producer's development code number of the plant protection product</b>	Trade name: Final Bite® Code number: 0402206
<b>B.1.1.4. Detailed quantitative and qualitative information on the composition of the plant protection product</b>	
<b><i>B.1.1.4.1. Composition of the plant protection product</i></b>	Pure active substance : 10 g/kg (1% w/w) Limits: 7.5 – 12.5 g/kg (0.750-1.250 % w/w) Minimum purity of technical active substance of 98.9%) Technical active substance: 10.11 g/kg (1.011% w/w) Limits: 7.58-12.64 g/kg (0.75-1.27 % w/w)
<b><i>B.1.1.4.2. Information on the active substances</i></b>	ISO common name: Iron and steel products (77.140) CAS No: 7439-89-6 EC No: 231-096-4 CIPAC No: No CIPAC number is allocated for elemental iron Salt, ester anion or cation present: No
<b><i>B.1.1.4.3. Information on safeners, synergists and co-formulants</i></b>	Confidential information see Volume 4
<b>B.1.1.5. Type and code of the plant protection product</b>	Ready to use bait [RB]

<b>B.1.1.6. Function</b>	Molluscicide.
<b>B.1.1.7. Field of use envisaged</b>	Elemental iron is a molluscicide which is intended to be used on all edible (vegetables, fruit crops and arable crops) and none edible crops subjected to snail and slug pressure in the field and greenhouses.
<b>B.1.1.8. Effects on harmful organisms</b>	Iron causes pest molluscs to stop feeding and then paralysis by interfering with oxygen uptake leading to the death of the organism.

**B.1.2. REFERENCES RELIED ON**

Data Point	Author(s)	Year	Title Company Report No. Source (where different from company) GLP or GEP status Published or not	Vertebrate study Y/N	Data protection claimed Y/N	Justification if data protection is claimed	Owner	Previous evaluation
See Volume 4								