

2160000516


**CERTIFICATE OF ANALYSIS**  
80044794

80044794

1 (1)

 24.03.2021  
Order no. / date  
1000040517  
08.03.2021

 CUSTOMER  
PROCHIN ITALIA SRL  
Z.I. ASI SUD  
81025 MARCIANISE (CE)

**Description**  
PROGUSTA CA GRANULAR 20KG

**Cust. No.:**  
037190

**Code**  
50276

**Gross Weight**  
20.540,000 KG

**Net Weight**  
20.000,000 KG

**Batch**  
2000085430

**Manufacturing date**  
11.03.2021

**Expiration date**  
11.03.2023

| Characteristic                       | Result            | Specification     | Unit |
|--------------------------------------|-------------------|-------------------|------|
| Assay on dried material              | 99,9              | 99,0 - 100,5      | %(m) |
| Mercury (Hg)*                        |                   | <= 1,0            | ppm  |
| Oxidisable Impurities as Formic Acid | < 0,1             | <= 0,1            | %(m) |
| pH of 10% solution                   | 7,2               | 6,0 - 9,0         |      |
| Water                                | 5,4               | <= 6,0            | %(m) |
| Chloride                             | 249               | <= 500            | ppm  |
| Iron                                 | < 2,0             | <= 10,0           | ppm  |
| Appearance                           | White agglomerate | White agglomerate |      |
| Insolubles in water                  | < 0,1             | <= 0,1            | %(m) |
| Lead*                                |                   | <= 2              | ppm  |
| Fluoride*                            |                   | <= 50             | ppm  |
| Heavy Metals (as Pb)*                |                   | <= 10             | ppm  |
| Arsenic*                             |                   | <= 3              | ppm  |
| Sulphate                             | < 0,1             | <= 0,1            | %(m) |

This Certificate of Analysis is based on batch specific analysis. Parameters marked with \* are not tested for every batch, but these are tested periodically. All our raw materials are obtained from only approved suppliers and match with our raw material specifications according to our ISO 9001 quality management system. Representative samples of each batch are retained for four years and the analysis results of each batch are archived for 10 years. Each sales order is directly linked to (a) batch number(s).

This CoA is only valid when the product is in its original undamaged packaging and when stored under the recommended conditions.

This Certificate of Analysis has been approved electronically and is valid without a signature.

 Approved by:  
Teamleader Laboratory  
Niacet b.v.  
H. van den Hurk

 Printing date:  
24.03.2021

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