

## RELEASE SPECIFICATIONS

Product : **SUCROSE CRYSTALLIZED**  
Product number : S0809  
Batch number : 017635  
Date of production : 11-05-2022  
Date of expiry : 31-05-2027  
  
Packaging and storage : store dry at room temperature (at a constant temperature)

|                     | SPECIFICATION                  | UNITS           | REMARKS |
|---------------------|--------------------------------|-----------------|---------|
| Appearance          | White colourless crystals      |                 |         |
| Colour              | < 45.0                         | Icumsa units    |         |
| Residue on ignition | < 0.0162                       | %               |         |
| Moisture            | < 0.06                         | %               |         |
| Invert sugar        | < 0.04                         | %               |         |
| SO <sub>2</sub>     | Not used                       |                 |         |
| Total Plate Count   | < 1500                         | CFU/10g         |         |
| Yeasts              | < 100                          | CFU/10g         |         |
| Moulds              | < 100                          | CFU/10g         |         |
| Enterobacteriaceae  | negative                       |                 |         |
| Energy content      | 1700 KJ/100g                   | (400 kcal/100g) |         |
| Crystal size        | 0.10-1.25 for 90% crystal mass | mm              |         |
| Assay               | ≥ 99.70                        | %               |         |

Conform the specifications of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date: 24-03-2023



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.