



RELEASE SPECIFICATIONS

Product : **SUCROSE CRYSTALLIZED**
Product number : S0809
Batch number : 019375
Date of production : 07-10-2024
Date of expiry : 31-10-2029

Packaging and storage : store dry at room temperature (at a constant temperature)

| | SPECIFICATION | UNITS | REMARKS |
|---------------------|------------------------|--------------|----------------|
| Appearance | clearly white crystals | | |
| Colour | < 22.5 | Icumsa units | |
| Residue on ignition | < 0.01 | % | |
| Loss on drying | ≤ 0.06 | % | |
| Invert sugar | ≤ 0.04 | % | |
| SO ₂ | < 5 | mg/kg | |
| Total Plate Count | ≤ 200 | CFU/10g | |
| Yeasts | ≤ 10 | CFU/10g | |
| Moulds | ≤ 10 | CFU/10g | |
| Arsenic | < 0.1 | ppm | |
| Lead | < 0.2 | ppm | |
| Copper | < 0.2 | ppm | |
| Polarization | ≥ 99.7 | % | |

Conform the specifications of the manufacturer.

Conclusion: approved

Released by:

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Date: 10-07-2025

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

Duchefa Biochemie B.V.

