

PRODUCT SPECIFICATION

PRODUCT: IODIZED DRIED FINE SALT (TT-1 Type)^(60ppm Iodate)

R.G.S.E.A.A.: 24-00008-MU

DATE: 06/22nd/2020

DESCRIPTION:

Dried, crystalized salt, to be used as a Tablet Salt, in Industrial Processes or in any other application where high quality standard salt is required. Obtained by evaporating brine in a modern Thermo-compression evaporation plant.

STORING AND DISTRIBUTION CONDITIONS:

- Keep the product into a dry place, protected from direct light and free from foreign matters.

SENSORY FEATURES:

- **APPEARANCE:** White crystal.
- **FLAVOUR:** Odourless, free from off-odours and with a typical salt flavour, free from off-flavours.

CHEMICAL ANALYSIS:

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|--|-------------|
| - SODIUM CHLORIDE..... | ≥ 99,50 % |
| - HUMIDITY | max. 0,05 % |
| - INSOLUBLE IN WATER..... | max. 0,05 % |
| - CALCIUM SULPHATE | ≤ 0,30 % |
| - CALCIUM CHLORIDE | ≤ 0,10 % |
| - POTASSIUM CHLORIDE | ≤ 0,10 % |
| - MAGNESIUM CHLORIDE | ≤ 0,15 % |
| - NITRATES, NITRITES AND AMMONIA SALT..... | ≤ 0,002 % |
| - COPPER..... | ≤ 1,0 ppm |
| - ZINC | ≤ 1,0 ppm |
| - LEAD | ≤ 0,5 ppm |
| - ARSENIC..... | ≤ 0,1 ppm |
| - CADMIUM..... | ≤ 0,1 ppm |
| - MERCURY | ≤ 0,1 ppm |
| - IRON | ≤ 1,0 ppm |

ADDITIVES:

- ANTI-CAKING AGENT (E535) max. 20 ppm
- IODE as POTASSIC IODATE 60 ppm (+/-15%)

SIEVE ANALYSIS:

- Minimum 90% between 0,125 and 0,600 mm

MICROBIOLOGY ANALYSIS:

- Microorganisms aerobium mesofilum <20/g
- Mould and ferments..... <20/g
- N.M.P. of Coliforms
- N.M.P. of E. Coli.....
- Staphilococcus Aureus
- Clostridium Perfringes
- Pseudoma Aeruginosum
- Listeria Monocytogenes



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