



ORANGE

JUICE CONCENTRATE

Product Summary

Product made from fresh, ripe, tasty Orange
Contains no GMOs, allergens, coloring, flavors or preservatives

Organoleptic

Aroma With signature smell of Orange

Taste Slightly acidic with a certain sweetness and a light tart flavor

Physical and Chemical tests

Brix at 20°C (gr/100gr)	Min 60.0
PH	2.5 - 4.0
Insoluble Solids	NA
Total Acidity (as citric acid)	Min 2.0
Oil Content	Max 0.4ml/kg
Ratio (Brix / Acidity)	NA
Ascorbic acid	Max 400 mg/kg
Density (gr/cm)	Min 1.280
Reduced sugar (gr/100gr)	Min 20
Sucrose (gr/100 gr)	Max 6.0
Formalin Index (ml/100ml)	Min 50
Ethyl alcohol (gr/100gr)	Max 0.15
Anhydride Sulfuro	Max 10
Total Ash (gr/100 gr)	1.2 - 3.0
Pesticide Residue	As 13118

Microbiological

Total Aerobic count (cfu/gr)	Less than 10
Acid resistance bacteria (cfu/ml)	Less than 10
Yeast (cfu/ml)	Less than 10
Mold (cfu/ml)	Less than 10

Heavy Metals

Lead (Pb)	Less than 0.05 mg/kg
Cadmium (Cd)	Less than 0.05 mg/kg
Tin (Sn)	Less than 150 mg/kg
(As) / (Cu) / (Zn) / (Fe)	NA
Sum of Cu , Zn , Fe	NA





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Packing & Storing

Filled in Aseptic bags in 200 Liter
(265 ± 2 kg) Metal drums
Best Storage Condition: -18°C

Labeling

Each drum labeled with:

Batch No:

Drum No:

Production Date:

Expiry Date:

Crop Year:

Net Weight:

Ingredients: **ORANGE** Juice Concentrate

Brix at 20°C (gr/100gr): Min 60

Production Date and Shelf Life

24 months after production date

Certifications

