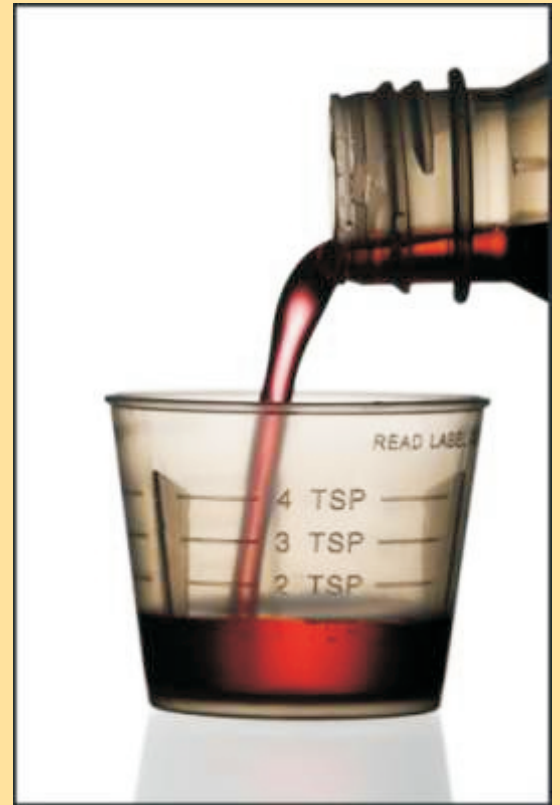


A SUPERIOR IRON PRODUCT
WITH EXCELLENT
ORGANOLEPTIC PROPERTIES,
HIGH BIOAVAILIBILITY


Tasty Iron®

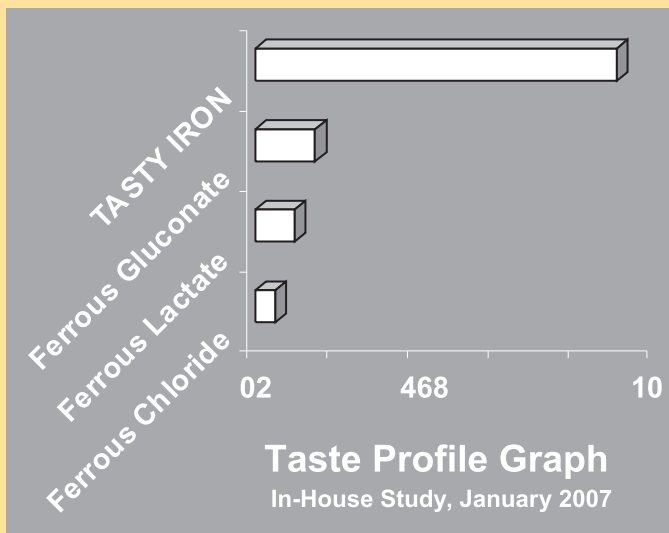


PROPERTIES

- Excellent taste
- Appearance: light greenish powder. Almost colorless in H₂O
- Clarity: 100% clear in water
- Iron Content: 5.2%



Global Calcium
Adding life to life



PRODUCT INFORMATION

- Ferrous Gluconate, Ferrous Citrate
- Highly bioavailable organic source of iron
- Better tolerated than other forms of iron Malic Acid & Citric Acid
- Organic acids aid in iron absorption
- Malic Acid supports energy production and allows the body to produce Adenosine Tri Phosphate (ATP) more efficiently

US GRAS STATUS:

- Ferrous Gluconate, Ferrous Citrate, Malic acid, & Citric acid all are included in the GRAS list

TECHNOLOGY:

- Proprietary combination drying

- pH of 5% solution @ 25o C = 3-3.5
- Solubility in H₂O@25oC10%
- Bulk Density = 550 to 750 kg/m³

APPLICATIONS

- Bottled Water & Vitamine Water
- Fruit Juices & Sport Drinks
- Syrups & Tonics
- Children & Senior foods

- Tolerance level of 100 % Iron RDA from each of the above salts in 100 ml of H₂O
- N = 20 adults with normal
- sensitivity to iron taste Rating = 0 to 10 ranging from least tolerant to highly tolerant

INSTRUCTIONS

- Mix sachet contents of Tasty Iron® in 1 Liter of water (5 servings)
- Each serving of 200 ml (1 serving) will provide 100 % US RDA of Iron