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# EXTRA FINE GRANULATED BEET SUGAR

Extra Fine Granulated Beet Sugar, a food grade product, is made by crystallizing a purified and filtered thick juice syrup removed from sugar beets, which is then dried and screened to produce one of the most popular sugar grades. It is white in color and has a sucrose content of not less than 99.8 percent.

This product is either referred to as Fine Granulated Sugar or Extra Fine Granulated Sugar depending on market location.

## Packaging

Extra Fine Granulated Sugar is available in bulk truck quantities as well as 1/10<sup>th</sup> and 1/8<sup>th</sup> ounce packets, 50 and 100 pound bags and 2200 pound supersacks.

### **General Requirements**

This food grade product is manufactured in accordance with Current Good Manufacturing Practices and complies with the Federal Food Drug and Cosmetic Act and all other FDA regulations as well as any applicable state statutes and regulations.

### **Typical Analysis**

Sucrose	NLT 99.8%
Sediment (Insoluble or suspended matter)	NMT 5ppm visual
Ash	NMT 0.04%
Moisture	NMT 0.05%
Color	NMT 45 RBU
Invert	NMT 0.050%
SO <sub>2</sub>	NMT 10 ppm
Visual Speck Count	NMT 2 per 500 grams
Odor	Free of foreign odors

#### **Grain Size - Cumulative Percent Retained**

U.S. Sieve#	Maximum
20	5
Passing 100	10

#### **Microbiological Standards**

- Product shall test negative for pathogenic microorganisms.
- Product may also be ordered to meet National Food Processors Association and National Soft Drink Association certification requirements.

#### **Ingredient Statement**

100% extra fine granulated sugar

## Shelf Life and Storage

If stored under normal and constant storage conditions, granulated sugar has an indefinite shelf life.

## **Normal Storage Conditions**

Temperature 60° to 70° Relative Humidity 30% to 50%