

## DC Fructose

Product ID: 720004



### Direct Compressible (DC)

**Fructose** is manufactured with corn derived crystalline fructose and microcrystalline cellulose that meets all of their respective current USP/NF monographs. DC Fructose is a free flowing, compressible diluent-binder that is highly effective in masking the off flavors present in vitamins and minerals. It serves as an excellent base for chewable vitamin tablets. A Certificate of Analysis is provided for each order.

#### INGREDIENTS:

Fructose and Microcrystalline Cellulose

#### PHYSICAL:

Color:	White
Odor:	Sweet
Taste:	No Off Flavor

#### CHEMICAL:

% Fructose	92.5% ± 1.0%
% MCC	7.0% ± 0.5%
% Dextrose	NMT 0.5%
% Moisture	NMT 1.0%
Ash:	NMT 250 ppm
Heavy Metals:	NMT 5 ppm

#### MICROBIAL:

APC Bacteria:	NMT 5000/gram
Mold:	NMT 100/gram
Yeast:	NMT 100/gram

#### PARTICLE SIZE:

% on 40 mesh (U.S.):	NMT 22.0%
% on 60 mesh (U.S.):	45.0%–75.0%
% thru 60 mesh (U.S.):	NMT 40.0%

#### STORAGE:

Store in well closed containers in a cool, dry place.

#### SHELF LIFE

Under proper conditions 6 to 12 months.

#### PACKAGING:

55 lb. double lined carton.