

Megatab® Non-GMO

Direct Compressible Sugar

Product ID 720002



Megatab® Non-GMO is a white, granular, free-flowing Tableting agent consisting of sucrose and invert sugar, which exhibits the sweet taste of sucrose and is used as a directly compressible diluent. It is excellent for chewable products, particularly vitamin formulations. Its useful properties include high flowability, excellent compressibility, low hygroscopicity, and nonreactivity with other tablet components. Furthermore, Megatab® Non-GMO has a sweetness that masks the harsh taste of active ingredients. Megatab® Non-GMO is tested for compliance with the National Formulary monographs with a Certificate of Analysis provided for each order.

PHYSICAL:

Color:	White
Odor:	Sweet
Taste:	Sweet

CHEMICAL:

Identification:	Meets requirements of current NF
% Sucrose:	92.0 to 98.0
% Moisture:	NMT 1.0%
Residue on Ignition:	NMT 0.1%
Chloride:	NMT 0.014%
Sulfate:	NMT 0.010%
Calcium:	Meets requirements of current NF
Heavy Metals:	NMT 5 ppm
Organic Volatile Impurities:	Meets requirements of current NF

PARTICLE SIZE:

% on 25 mesh (U.S.):	Trace
% on 100 mesh (U.S.):	NLT 80.0
% thru 100 mesh (U.S.):	NMT 20.0

MICROBIAL:

Salmonella:	Negative
Escherichia Coli:	Negative

STORAGE:

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

SHELF LIFE:

2 years from date of manufacture.

PACKAGING:

50 lb. bag