

Megadex

Hydrated Dextrates NF

Product ID 720003



Megadex, Hydrated Dextrates NF

is a purified mixture of saccharides resulting from the controlled enzymatic hydrolysis of starch. Megadex exhibits a clean cool taste and has excellent dispersion and solubility characteristics. Its coarser granulation produces a free-flowing product with exceptional color stability and uniformity. This highly versatile and durable product makes it an excellent base for nutraceutical tableting applications.

PHYSICAL:

Color:	White
Odor:	Sweet
Taste:	Sweet

CHEMICAL:

Dextrose Equivalent:	93.0–99.0
% Moisture:	7.8–9.2
pH (1 in 5 solution):	3.8–5.8
Residue on Ignition:	NMT 0.1%
Heavy Metals:	NMT 5 ppm
Organic Volatile Impurities:	Meets current USP/NF requirements

PARTICLE SIZE:

% On 20 mesh (U.S.):	NMT 10%
% on 100 mesh (U.S.):	NMT 30%

STORAGE:

Preserve in well-closed containers, in a cool, dry place.

SHELF LIFE:

Twelve months from date of manufacture.