



Nu-Tab® 4000 (with mag.) Product Information

609793 - 50# Bags
609816 - 250# Drums

Product Description: Nu-Tab® 4000 (with mag.) is a granular and free-flowing tableting vehicle that exhibits the sweet taste of sucrose and can be use as a directly compressible diluent. Nu-Tab® 4000 (with mag.) meets the current requirements of the USP-NF monograph for compressible sugar.

Ingredients: Sucrose, Invert Sugar, Magnesium Stearate

Microbiological: Meets Requirements

Chemical and Physical Specifications:	Range
Identification:	Passes
Sucrose Content:	95.0 - 98.0%
Invert Content:	3 - 5% (calculated)
Magnesium Stearate:	0.11 - 0.50%
Loss on Drying:	≤ 1.0%
Residue on Ignition:	≤ 0.1%
Heavy Metals:	≤ 5 ppm
Chloride:	≤ 0.014%
Sulfate:	≤ 0.010%
Calcium:	Passes
Residual Solvents/OVI:	Meets requirements
Particle Size:	≥ 50.0% on a 60 Mesh USS Sieve ≤ 10.0% thru a 120 Mesh USS Sieve

Bulk Density (typical): Loose: 0.69 gm/cc
Tapped: 0.82 gm/cc

Storage: Store in well closed containers, protect from moisture, freezing, excessive heat and light.

Stability: Under proper conditions, thirty-six months in unopened containers.

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