



Nu-Tab® 4001 (no Mag.)
 Product Information
 609822

Product Description: Nu-Tab® 4001 (no mag.) is a white, granular and free-flowing tableting vehicle that exhibits the sweet taste of sucrose and is used as a directly compressible diluent. Nu-Tab® 4001 (no mag.) meets all the specifications for Compressible Sugar as outlined in the current USP/NF.

Ingredients: Sucrose, Invert Sugar

Microbiological: Meets Requirements

Chemical and Physical Specifications:	Range
Identification:	Passes
Sucrose Content:	95.0 - 98.0%
Loss on Drying:	≤ 1.0%
Residue on Ignition:	≤ 0.1%
Invert Sugar Content:	3 - 5%
Heavy Metals:	≤ 5 ppm
Chloride:	≤ 0.014%
Sulfate:	≤ 0.010%
Calcium:	Passes
Residual Solvents:	Meets requirements
Particle Size:	≤ 3.0% on a 40 Mesh USS Sieve ≤ 8.0% thru a 200 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 and excessive heat.

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

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